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ABSTRACT

Focusing on students under the age of 18 who have not yet attained a high school diploma or certificate of equivalency, this report presents tables showing the numbers of these students enrolled in credit courses in Arizona community colleges from September 1995 to August 1996. Following an introductory section presenting statewide data by college district and indicating that 10,558 such students were enrolled in 1996, individual sets of tables are provided for the following Arizona colleges: (1) Cochise College; (2) Coconion Community College; (3) Eastern Arizona College; (4) the Maricopa Community Colleges, including Chandler-Gilbert Community College, Estrella Mountain Community College Center, GateWay Community College, Glendale Community College, Mesa Community College, Paradise Valley Community College, Phoenix College, Rio Salado Community College, Scottsdale Community College, and South Mountain Community College; (4) Mohave Community College; (5) Northland Pioneer College; (6) Pima Community College; (7) Central Arizona College; (8) Yavapai College; and (9) Arizona Western College, for each college, data are provided on the number of students under 18 enrolled by course number and title, while selected colleges provide descriptions of course offerings. A map of the college districts and colleges is included. (HAA)



The State Board of Directors for Community Colleges of Arizona



Report on Admission of Students Under the Age of Eighteen (A.R.S. § 15-1821)

November 1996

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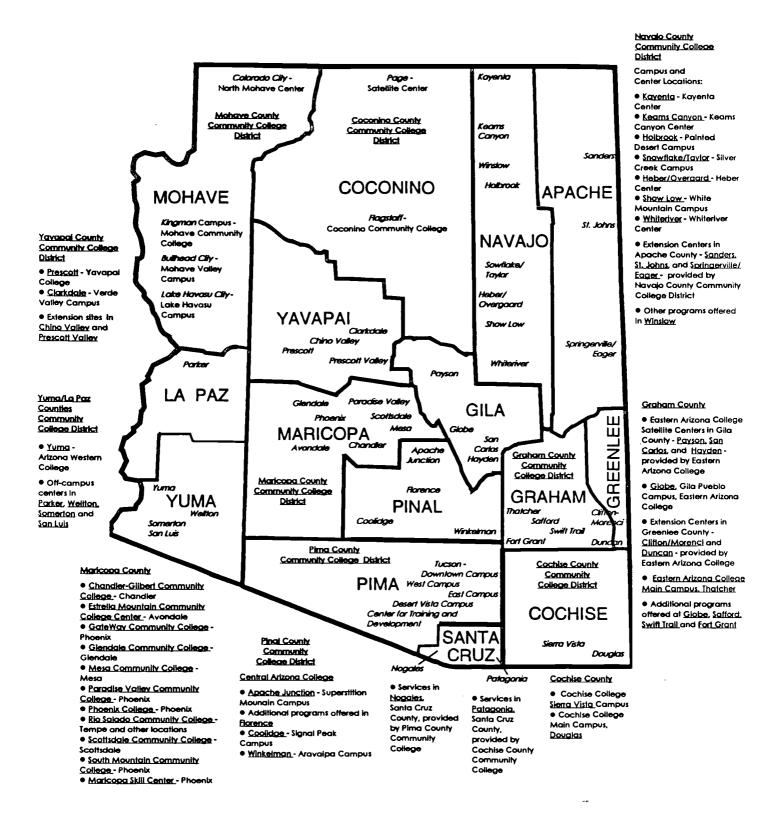
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STATE BOARD OF DIRECTORS FOR COMMUNITY COLLEGES OF ARIZONA

3225 N. CENTRAL AVENUE, SUITE 1220 PHOENIX, ARIZONA 85012-2411 TEL (602) 255-4037 FAX (602) 279-3464

November 8, 1996

Honorable John Greene, President Arizona State Senate 1700 West Washington Phoenix, Arizona 85507

Dear President Greene:

It is my pleasure, on behalf of the State Board of Directors for Community Colleges of Arizona, to present the report on Special admission of students under age eighteen; enrollment information; reports, as required by A.R.S. §15-1821. This report includes information on the number of students and the courses taken by these students at one of Arizona's Community Colleges in the past year.

The State Board and I appreciate your continued support and encouragement for the community colleges of Arizona.

Sincerely,

Robert L. Gugino

Chairman

Pima County





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3225 N. CENTRAL AVENUE, SUITE 1220 PHOENIX, ARIZONA 85012-2411 TEL (602) 255-4037 FAX (602) 279-3464

November 8, 1996

Honorable Mark Killian, Speaker Arizona House of Representatives 1700 West Washington Phoenix, Arizona 85007

Dear Speaker Killian:

It is my pleasure, on behalf of the State Board of Directors for Community Colleges of Arizona, to present the report on Special admission of students under age eighteen; enrollment information; reports, as required by A.R.S. §15-1821. This report includes information on the number of students and the courses taken by these students at one of Arizona's Community Colleges in the past year.

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Sincerely,

Robert L. Gugino

Chairman Pima County



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STATE BOARD OF DIRECTORS FOR COMMUNITY COLLEGES OF ARIZONA

3225 N. CENTRAL AVENUE, SUTTE 1220 PHOENIX, ARIZONA 85012-2411 TEL (602) 255-4037 FAX (602) 279-3464

November 8, 1996

State Board of Education 1535 West Jefferson Street Phoenix, Arizona 85007

Dear State Board of Education:

It is my pleasure, on behalf of the State Board of Directors for Community Colleges of Arizona, to present the report on <u>Special admission of students under age eighteen; enrollment information; reports</u>, as required by A.R.S. §15-1821. This report includes information on the number of students and the courses taken by these students at one of Arizona's Community Colleges in the past year.

The State Board and I appreciate your continued support and encouragement for the community colleges of Arizona.

Sincerely,

Robert L. Gugin

Chairman Pima County



1996 ACKNOWLEDGMENTS

Many individuals contributed to the preparation of the Report on Admission of Students Under the Age of Eighteen. The following community college district representatives, Sandy Bryan (Cochise), Laurie McCown (Coconino), Richard D. Balsley (Graham-EAC), Mary Day and Doug Allenberg (Maricopa), Roger L. Johnson (Mohave), A. Daniel Simper (Navajo-NPC), Louis Attinasi (Pima), Eloise K. Young (Pinal-CAC), Baba Adam (Yavapai), Winifred A. Black (Yuma/La Paz-AWC), are gratefully acknowledged for their assistance in the collection of data used in this report.

In addition, the report team would also like to thank the State Board office staff for their time, effort, and cooperation in the production of this report.

Report Team 1996

Pete Gonzalez Claudia Schreiner Carol Thompson



1996 Report on Admission of Students Under the Age of Eighteen (A.R.S. §15-1821)

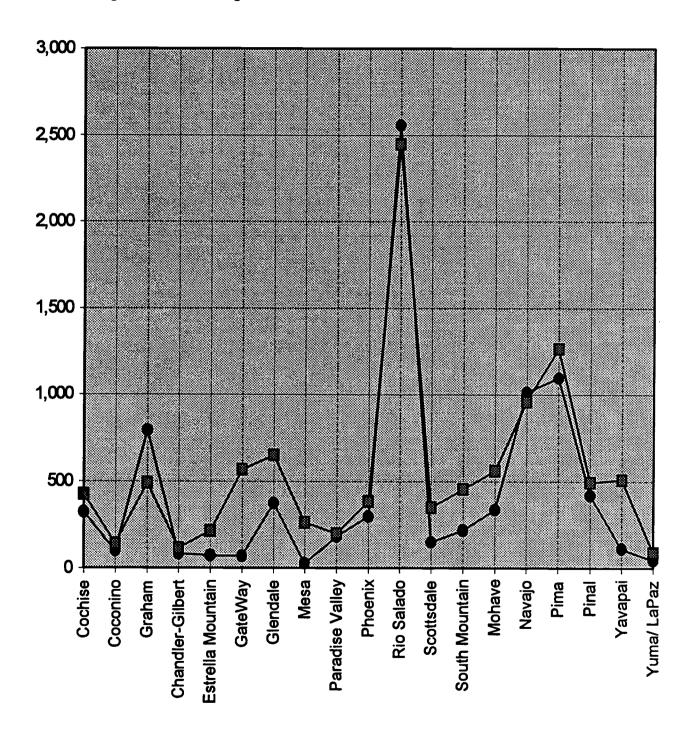
The State Board of Directors for Community Colleges is to provide a report by November 15 of each year on students under the age of eighteen who had not yet attained a high school diploma or high school certificate of equivalency and who were enrolled in a community college course or program for credit during the time period of September of the previous fiscal year through August of the current of the fiscal year. The annual report includes the number of students who were enrolled and a general narrative of the types of courses or programs in which the students were enrolled. This report is submitted to the President of the Senate, the Speaker of the House of Representatives, and the State Board of Education.

The chart below provides the total number of students who were enrolled in community college courses or programs by community college district.

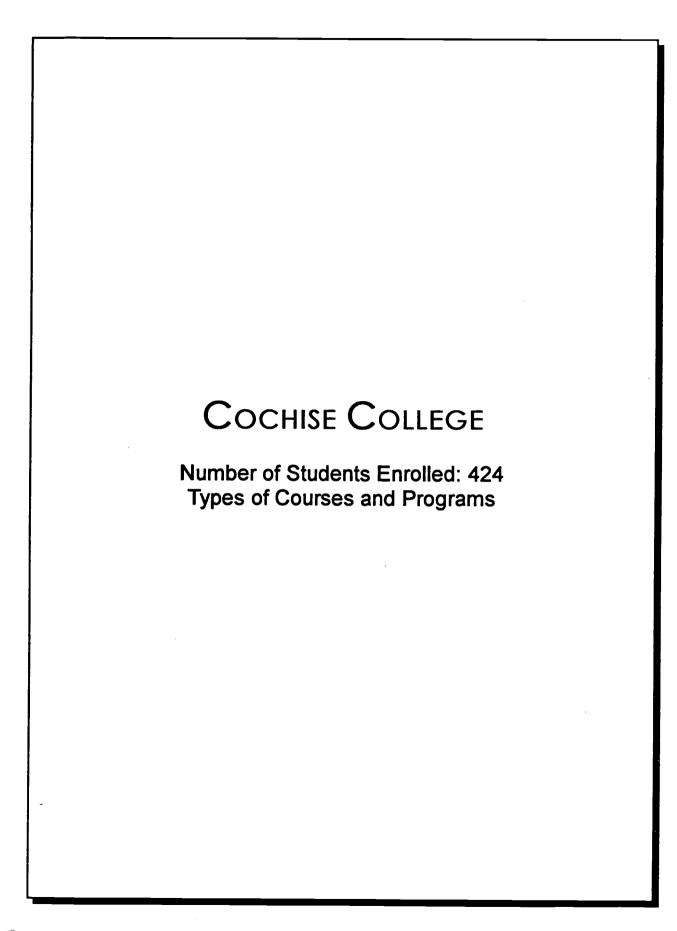
Community College/ District	Number of Students Enrolled in a Community College Course or Program in 1995	Number of Students Enrolled in a Community College Course or Program in 1996
Cochise	323	424
Coconino	98	139
Graham	793	489
Maricopa	4,029	5,635
Chandler- Gilbert Estrella	84	114
Mountain	73	214
GateWay	70	567
Glendale	375	649
Mesa	28	263
Paradise Valley	1 81	198
Phoenix	296	382
Rio Salado	2,556	2,446
Scottsdale South Mountain	149 217	349 453
Mohaye	336	558
Navajo	1,012	959
Pima	1,096	1,265
Pinal	417	492
Yavapai	113	509
Yuma/ LaPaz	45	88
Arizona Totals	8,262	10,558



- 1996 Number of Students <u>Under the Age of 18</u> Enrolled in a Community College Course or Program
- 1995 Number of Students <u>Under the Age of 18</u> Enrolled in a Community College Course or Program









Students Enrolled in Community Colleges Under 18 Years of Age

		Course Enrollment	
Course	Title	Count	Col %
ENG 101	Composition	101	10.9%
MAT 182	Plane Trigonometry	71	7.6%
ENG 102	English Composition	48	5.2%
MAT 151	College Algebra	38	4.1%
CHM 151	General Chemistry I	32	3.4%
THM 152	General Chemistry II	28	3.0%
IAT 220	Calculus I	27	2.9%
CIS 116	Learning to Use the Microcomputer	25	2.7%
ING 100	Intermediate Writing	25	2.7%
PHY 111	General Physics	25	2.7%
SY 101	Introduction to Psychology	24	2.6%
CIS 181	Computer Application	23	2.5%
RT 192	Special Topics in Art	21	2.3%
HY 112	General Physics II	21	2.3%
IAT 122	Intermediate Algebra	19	2.0%
OC 101	Introduction to Sociology	16	1.7%
IS 182	Computer Applications for Math	14	1.5%
IS 192	Computer Appl Orientation	14	1.5%
AT 082	Elementary Algebra	14	1.5%
IS 185	Introduction to Internet	13	1.4%
RT 130	Paint for Personal Develop I	11	1.2%
IS 192Z		11	1.2%
TUS 111	College Band	11	1.2%
RT 131	Paint for Personal Develop II	10	1.1%
IS 201	PASCAL	10	1.1%
MT 174	Emergency Medical Technology	10	1.1%
LD 105	Oxyacetylene Welding	10	1.1%
IS 110	History of the U.S., 1607-1877	9	1.0%
PA 101	Elementary Spanish	9	1.0%
IS 111	History of the U.S. Since 1877	8	.9%
IS 140	Survey of Western Civ.I	8	.9%
IO 184	Plant Biology	7	.8%
IS 120	Introduction to Data Processing	7	.8%
IS 285	Intro to Desktop Publishing	7	.8%
LT 225	Medical Ethics	6	.6%
LD 106	Arc Welding	6	.6%
IO 190	Animal Biology	5	.5%
	Personality and Adjustment	5	.5%
PD 103 AT 072	Fundamental Mathematics	4	. 4%
TUS 110	College Choir	4	.4%
LD 208	Gas Metal Arc Welding (GMAW)	4	.4%
	Pipe & Plate Welding	4	. 48
LD 210		3	.46
RT 120	Appreciation of Visual Arts	3	.3%
ST 180	Intro to Astronomy	3	.3%
10 160	Intro to Human A&P	3	
US 109	Survey of American Business	3	.3%
IS 130	Algorithms		.3%
IS 286	Adv Desktop Publishing	3	.3%
FT 112	Technical Graphics I	3	.3%
IPE 106	Coed Aerobic Exercise	3	.3%

(continued)



Students Enrolled in Community Colleges Under 18 Years of Age

		Course Enrollment	
Course	Title	Count	Col %
HPE 122	Beginning Coed Karate	3	.3%
HPE 224	Field Exp in Recreation Occup	3	. 3%
MED 287	Computerized Photography I	3	.3%
OAD 101	Computer Keyboarding	. 3	.3%
PSY 210	Social Psychology	3	.3%
PSY 230	Personality Theories & Research	3	.3%
THE 103	Introduction to Theatre	3	.3%
AJS 101	Intro to Admin of Justice	2	. 2%
ART 265	Beginning Commercial Design	2	. 2%
BIO 101	Gen Biology: Selected Topics	2	.2%
BUS 104	Business Math	2	.2%
BUS 183	Starting a Business	2	.2%
CIS 140	Intro to Operating Systems	2	. 2 %
CIS 193A	Beginning Spreadsheets	2	. 2 %
CIS 193B		2	. 2%
CIS 193C	Advanced Spreadsheets	2	. 2%
CIS 193K	-	2	. 2%
CIS 193L		2	. 2%
	Harvard Graphics III	2	.2%
CIS 204	. — — — — — — — — — — — — — — — — — — —	2	.2%
CIS 260	Service & Maintenance of PCs	2	.2%
ELT 105	Introduction to DC Circuits	2	.2%
ELT 106	Introduction to AC Circuits	2	.2%
HAD 120	Introduction to Property Management	2	.2%
HPE 123	Intermediate Coed Karate	2	.2%
MAT 231	Calculus II	2	.2%
MUS 100	Fund of Music Notation	2	.2%
MUS 100 MUS 201E		2	.2%
		2	.2%
POS 110	American National Government	2	.2%
SOC 207	Introduction to Social Welfare	2	.2%
SPA 102	Elementary Spanish	l i	
VLD 207	MIG & TIG Welding	2	.2%
JS 212	Juvenile Justice Procedures	1 1	.1%
NT 102	Society & Culture	1	.1%
NT 235	Principles of Archaeology	1	.1%
NT 286	Historic Indian Tribes of N.A.	1	.1%
RT 103	Basic Design	1	.1%
RT 285	Beginning Photography	1	.1%
ART 286	Intermediate Photography	1	.1%
310 183	Marine Biology	1	.1%
BUS 150	Intro to Bus Ethics	1	.1%
BUS 201	Financial Accounting	1	.1%
BUS 240	Prin of Real Estate I	1	.1%
BUS 241	Prin of Real Estate II	1	.1%
THM 235	General Organic Chemistry I	1	.1%
CHM 236	General Organic Chemistry II	1	.1%
CIS 150	PC Connectivity	1	.1%
CIS 193E	Beginning Database	1	.1%
CIS 193F	Intermediate Database	1	.1%
CIS 193G		1 1	.1%

(continued)



Students Enrolled in Community Colleges Under 18 Years of Age

		Course E	nrollment
Course	Title	Count	Col %
CIS 193H	UNIX Operations I	1	.1%
CIS 193I	UNIX Operations II	1	.1%
CIS 228	UNIX Operating System	1	.1%
CIS 270	Systems Analysis	1	.1%
CIS 294	Field Exp in Computer Info Sys	1	.1%
CPD 107	Stress Management	1	.1%
DFT 150	Computer-Aided Drafting	1	.1%
DFT 170	Illustration	1	.1%
DFT 224	Field Experience in Drafting	1	.1%
ECN 201	Principles of Macroeconomics	1	.1%
ECN 202	Principles of Microeconomics	1	.1%
ELT 122	Semiconductors & Transistors	1	.1%
ENG 001	Study Skills	1	.1%
ENG 010	English Fundamentals	1	.1%
ESL 030	Speak & Understand English II	1	.1%
ESL 031	Speak/Understand English II	1	.1%
ESL 033	Paragraph Writing	1	.1%
GEO 101	Physical Geography	1	.1%
GER 101	Elementary German	1	.1%
GLG 102	Intro to Geology II Historical	1	.1%
HAD 224	Field Experience in Hospitality Admin.	1	.1%
HIS 141	Survey of Western Civ.II	1	.1%
HPE 113	Coed Athletic Conditioning	1	.1%
HPE 125	Coed Hiking	1	.1%
HPE 143	Beginning Coed Bowling	1	.1%
HPE 144	Intermediate Coed Bowling	1	.1%
HPE 145	Beginning Coed Golf	1	.1%
HPE 146	Intermediate Coed Golf	1	.1%
HPE 148	Beginning Coed Racquetball	1	.1%
HUM 100	American Culture	1	.1%
HUM 101	Humanities/Contemporary Life	1	.1%
MAT 241	Calculus III	1	.1%
MAT 252	Intro to Linear Algebra	1	.1%
1ED 207	Intro to Desktop Publishing	1	.1%
/US 210	Music Theatre Workshop	1	.1%
NUR 121	Medication Math	1	.1%
DAD 180	Computerized Accounting	1	.1%
DAD 193V	3	1	.1%
DAD 193W		1	.1%
DAD 193X		1	.1%
AD 193A	Introduction to Paralegalism	1	.1%
DAD 198A DAD 213	Word Processing	1	.1%
OAD 213	Legal Assistant I	1	.1%
DAD 221 DAD 268	Technical Presentations	1	.1%
DG 020A		1	.18
EDG 020A	-	1	
	Power Reading	1	.1%
SPA 115	Conversational Spanish		.1%
SSV 103	Manual Communications I	1	.1%
SSV 104	Manual Communications II	1	.1%
THE 105	Theatre Dance	1	.1%
NLD 224	Fld Exp in Welding Technology	1	.1%
roup Tota	al	929	100.0%



Title Course/

Units

Description

AJS 101 Introduction to Administration of Justice

3 credits

A study of organization and jurisdiction of local, state, and federal law enforcement, judicial, and correctional systems.

AJS 212 Juvenile Justice Procedures 3 credits

A practical study of the history and development of juvenile justice theories, procedures and institutions.

ANT 102 Society & Culture

3 credits

A theoretical and practical introduction to cultural anthropology designed to provide insight into cultural forces which affect man's way of life.

Principles of Archaeology

3 credits

An introduction to the methods and theories used in archaeological research and interpretation with emphasis upon the practical aspects of archaeology.

ANT 286 Historic Indian Tribes of N.A.

3 credits

A survey of historical North American native cultures including basic anthropological, historical and ethnological theory, methods and concepts.

ART 103 Basic Design

3 credits

An introduction to the basic elements of design: line, shape, value, texture and color.

ART 120 Appreciation of Visual Arts 3 credits

A general overview of the Visual Arts, to include philosophies, history, techniques, various media, elements of design, form, line, space, and texture. Fulfills the art education requirement for teacher certification.

ART 130 Paint for Personal Develop I 2 credits

Introduction to techniques of watercolor, oil or acrylic with emphasis on composition and materials.

ART 131 Paint for Personal Develop II 2 credits

Development of those skills and techniques introduced in ART 130 with special emphasis on student projects and preparation of works for exhibition.

ART 192 Special Topics in Art .5-4 credits

An intermediate course in representational drawing and pictorial design.

ART 265 Beginning Commercial Design 3 credits

A study of the principles of commercial design and techniques of advertising layout, their practical application, and the tools and materials used in the field of advertising.

ART 285 Beginning Photography 3 credits

An introduction to the use and function of the camera and black-and-white darkroom technique.

ART 286 Intermediate Photography 3 credits

An intermediate course in photography for students who understand the basics of black-and-white film exposure, development, and printing.



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Course/ Title Units

Description

AST 180 Intro to Astronomy 4 credits

A survey of astronomy, including the history of astronomy, celestial motion, terrestrial evolution, the solar system, structure and evolution of the stars, the Milky Way, galaxies and cosmology.

BIO 101 General Biology: Selected Topics 4 credits

Selected biological topics including methods used by biologists to make discoveries and evaluate scientific data, principles and concepts of biology with reference to the organization and function of cells, inheritance and man.

BIO 160 Intro to Human A&P 4 credits

Not for biology or pre-med majors. Examination of the systems of the human body. For students in health occupation programs which require a one semester anatomy and physiology course, or to fulfill a one-semester laboratory science requirement.

BIO 183 Marine Biology 4 credits

Basic concepts of physical oceanography, marine habitats, plant and animal evolution, habitat and adaptation, interrelationships, taxonomy, and marine ecology.

BIO 184 Plant Biology 4 credits

A study of the structure, functions and development of the organisms considered plants under the five-kingdom system classification.

BIO 190 Animal Biology 4 credits

Principles of animal structure and function, including characteristics and evolution of organisms, environmental relations, behavior, metabolism; and an evolutionary survey of the animal kingdom.

BUS 104 Business Math 3 credits

The fundamentals of business mathematics and ability to communicate with the number language of the business world.

BUS 109 Survey of American Business 3 credits
Fundamental characteristics and functions of modern business, with emphasis on career

opportunities.

BUS 150 Intro to Bus Ethics 3 credits

An introductory course in the supplication of moral philosophy to contemporary ethical and moral problems in business.

BUS 183 Starting a Business 3 credits

A comprehensive primer on business success emphasizing investigation and evaluation of business opportunities.

BUS 201 Financial Accounting 3 credits

An introductory course in gathering, recording and using the financial data of a business: the accounting cycle, debits and credits, classification of accounts, recording of transactions and preparation of financial statements for single proprietorships, partnerships, and corporations.

BUS 240 Prin of Real Estate I 3 credits

A course on basic real estate principles including introduction to the profession and license law, definition of real property, legal descriptions, rights and interest in property, ownership, contracts, real estate economics, financing and foreclosure, and use and valuation.



Course/ Title Description

Units

BUS 241 Prin of Real Estate II

3 credits

An advanced course in real estate including escrow procedures and title insurance, liens and encumbrances, advanced contracts, water rights, toxic waste and environmental hazards, agency, ethics, and professional relationships, real estate code and the commissioners' rules, investment, property management and government restriction.

CHM 151 General Chemistry I

4 credits

Introduction to the general principles of chemistry with emphasis on quantitative relationships including properties of matter, chemical bonding and structure, nomenclature, chemical equations, stoichiometry, thermochemistry, and states of matter.

CHM 152 General Chemistry II

4 credits

Introduction to the general principles of chemistry with emphasis on quantitative relationships including acids and bases, equilibria, oxidation-reduction, kinetics, nuclear chemistry, electrochemistry, and aspects of organic and biochemistry.

CHM 235 General Organic Chemistry I

4 credits

An introduction to the chemical compounds of carbon, structural formulae, nomenclature, special configurations of molecules, synthesis and the relation between different classes of organic compounds.

CHM 236 General Organic Chemistry II

4 credits

An introduction to the chemical compounds of carbon, structural formulae, nomenclature, special configurations of molecules, synthesis and the relation between different classes of organic compounds.

CIS 116 Learning to Use the Microcomputer

3 credits

An introduction to the uses of the microcomputer.

CIS 120 Introduction to Data Processing

3 credits

An overview of the data processing field, general practices and aims of business, data processing systems and terminology, data collection, functions of data processing units, computer ethics and crime, structure charts and systems analysis concepts.

CIS 130 Algorithms

3 credits

A course in software and programming concepts.

CIS 140

Intro to Operating Systems

3 credits

An introduction to computer operating systems used to monitor and control all input/output and processing operations.

CIS 150 PC Connectivity

3 credits

PC Connectivity is the fastest-growing area of computer office automation, offering resource sharing and group productivity technologies.

CIS 181

Computer Application

3 credits

A course in the use of management information software for microcomputers.



Course/ Description	Title	Units
	Computer Applications for Math use of current software packages to help students perform processing, computations, and graphing for mathematical	
CIS 185 An introduction tool.	Introduction to Internet to the Internet and its navigation. Emphasis on World Wid	2 credits de Web as a research
CIS 192 Workshop desig	Computer Appl Orientation ned for personal/professional improvement.	0.5 credit
CIS 192Z Workshop desig	Beginning Windows ned for personal/professional improvement.	0.5 credit
CIS 193A Workshop desig	Beginning Spreadsheets need for personal/professional improvement.	1 credit
CIS 193B Workshop desig	Intermediate Spreadsheets ned for personal/professional improvement.	1 credit
CIS 193C Workshop desig	Advanced Spreadsheets ned for personal/professional improvement.	1 credit
CIS 193E Workshop desig	Beginning Database ned for personal/professional improvement.	1 credit
CIS 193F Workshop desig	Intermediate Database ned for personal/professional improvement.	1 credit
	Advanced Database ned for personal/professional improvement.	1 credit
	UNIX Operations I ned for personal/professional improvement.	1 credit
	UNIX Operations II ned for personal/professional improvement.	1 credit
	Harvard Graphics I ned for personal/professional improvement.	1 credit
	Harvard Graphics II ned for personal/professional improvement.	1 credit
	Harvard Graphics III ned for personal/professional improvement.	1 credit
	PASCAL rogramming language.	4 credits



Course/ Title Units

Description

CIS 204 C Programming 4 credits

A beginning course in the C programming language.

CIS 228 UNIX Operating System 4 credits

A beginning course in object-oriented programming using the C++ language.

CIS 260 Service & Maintenance of Pcs 3 credits

Designed to provide basic, introductory information on computer servicing, enabling the average PC user to diagnose, and repair simple problems.

CIS 270 Systems Analysis 3 credits

A study of structured methods used to analyze existing information systems.

CIS 285 Intro to Desktop Publishing 3 credits

Principles and practice of creating printed materials combining test and graphics using major desktop publishing programs, with emphasis on the practical aspects of production.

CIS 286 Adv Desktop Publishing 3 credits

Advanced techniques and practices to create printed materials of diverse size and complexity using a desktop publishing system, and a drawing software package.

CIS 294 Field Exp in Computer Info Sys 1-6 credits

A supervised Cooperative Education work experience involving the combined efforts of educators and employers to accomplish career objectives in Computer Information Systems.

CPD 103 Personality and Adjustment 3 credits

A study of basic theoretical principles of psychology and their application to human behavior and growth.

CPD 107 Stress Management 2 credits

A review of the various physiological and psychological approaches to the management of stress with emphasis upon personal options and methodologies for coping with anxiety and stress.

DFT 112 Technical Graphics I 3 credits

Introductory course in technical drafting including orthographic and axonometric projection, geometric construction, sketching, lettering, dimensioning, section conventions, with emphasis on industrial drafting standards.

DFT 150 Computer-Aided Drafting 3 credits

An introduction to the computer as a drafting tool.

DFT 170 Illustration 3 credits

A study of illustration and rendering techniques used to describe three-dimensional objects with special emphasis placed on graphic construction and the depiction of shade, shadow, and texture to assist the student in graphic communication.

DFT 224 Field Experience in Drafting 1-6 credits

A supervised Cooperative Education work experience involving the combined efforts of educators and employers to accomplish career objectives in drafting.



Course/ Title Units

Description

ECN 201 Principles of Macroeconomics 3 credits

A view of the economy at the highest level of aggregation.

ECN 202 Principles of Microeconomics 3 credits

A study of individual market interactions.

ELT 105 Introduction to DC Circuits 3 credits
The analysis of direct current resistive circuits, emphasizing Ohm's Law, Kirchoff's Law,

Thevenin's, Norton's and superposition theorems.

ELT 106 Introduction to AC Circuits 4 credits

An introduction to alternating current passive circuits, and the application of trigonometry and vectors to circuit solutions.

ELT 122 Semiconductors & Transistors 4 credits

A comprehensive study of semiconductor devices stressing the qualitative and quantitative analysis of semiconductor circuits with major emphasis on DC biasing, small signal analysis of diodes and transistors, load lines, approximate hybrid parameters, and multistage systems.

EMT 174 Emergency Medical Technology 6-7 credits

Provides the student with preparation for vocational work as an ambulance attendant and is required by the Arizona Department of Health Services for certification.

ENG 001 Study Skills 1 credit

A review of basic techniques for success in college, including practical exercises in listening to lecturers, concentration, time management, note-taking, test-taking, textbook analysis and review, outlining, surmarizing, writing essay questions, using the library and the microcomputer to study spelling and vocabulary.

ENG 010 English Fundamentals 3 credits

A review of Standard oral and written English that continues the remedial sequence begun in ENG 005 focusing on phonetics for spelling/vocabulary, grammar/usage/punctuation, studying a text, and reading/writing/responding to short essays and fiction.

ENG 100 Intermediate Writing 3 credits

A review of vocabulary/homophones, paragraph construction, with emphasis on clear, correct writing/editing paragraphs and two-page papers.

ENG 101 Composition 3 credit

A thorough review of usage and syntax, study of and practice in the process of writing, methods of organization, expository patterns, and the documents paper based on library resources.

ENG 102 English Composition 3 credits

A continuation of ENG 101 with special emphasis on the techniques involved in writing argument, persuasion, and literary analysis.

ESL 030 Speak & Understand English II 3-4 credits

A review of basic English grammatical structures, a presentation of more advanced structures, and an expansion of listening comprehension skills with conversation and reinforcement of skills with aural/oral practice for students whose native language is not English.



Course/ Title Description

Units

ESL 031 Speak/Understand English II

3-4 credits

An intense, rapid review of English grammar and expansion of listening comprehension with conversation and language laboratory reinforcement of aural/oral structures.

ESL 033 Paragraph Writing

3-4 credits

A continuation of sentence writing, Level 1 with emphasis on topic sentences, methods of paragraph development, cognitive skills and logical organization.

GEO 101 Physical Geography

4 credits

An introduction to the various features of the earth's physical environment including the origin and development of landforms and the composition of the earth's crust, weather, climate, vegetation, soils and the mineral resources used by man.

GER 101 Elementary German

4 credits

An introduction to the German language through conversation, reading and composition; emphasis on grammar, pronunciation, and listening vocabulary.

GLG 102 Intro to Geology II Historical

4 credits

Presents the most current model of the development of the surface of our planet and the life found upon it.

HAD 120 Introduction to Property Management

3 credits

An introductory course to professional housekeeping and housekeeping administration, including maintenance and logistical supply, employee supervision and safety.

HAD 224 Field Experience in Hospitality Admin.

1-6 credits

A supervised Cooperative Education work experience involving the combined efforts of educators and employers to accomplish career objectives in hospitality administration.

HIS 110 History of the U.S., 1607-1877

3 credits

A study of development of American characteristics and nationality from colonial beginnings through the period of Reconstruction, emphasizing the factors and forces which produced the Revolution, the Constitution, westward expansion, sectionalism and the Civil War.

HIS 111 History of the U.S. Since 1877

3 credits

A study of the social, economic, and political forces that moved the United States through changing times from the post-Reconstruction era to the present, focusing on both domestic and foreign affairs in the country's last century of development.

HIS 140 Survey of Western Civ.I

3 credits

A study of the major historical trends from the emergence of Western Civilization through the High Middle Ages, with emphasis upon the cultural development of mankind and historical relationships.

HIS 141 Survey of Western Civ.II

3 credits

A study of the major historical trends in Western Civilization form the High Middle Ages to the Age of Napoleon with emphasis upon the cultural development of mankind and historical relationships.

HLT 225 Medical Ethics

3 credits

An introduction to medical ethics with an emphasis on analysis and problem-solving techniques within the medical/nursing arena.



Course/ Title Description

Units

HPE 106 Coed Aerobic Exercise

1 credit

A practical introduction to aerobic exercise with emphasis upon the acquisition of basic skills and movements as well as the improvement and maintenance of individual fitness.

HPE 113 Coed Athletic Conditioning

2 credits

A practical introduction to fitness activities conducive to the development of strength, flexibility, endurance and cardiovascular fitness.

HPE 122 Beginning Coed Karate

1 credit

Introduction to basic karate with emphasis upon the underlying theory and practical application of beginning karate techniques.

HPE 123 Intermediate Coed Karate

1 credit

A theoretical and practical study of intermediate karate skills with emphasis upon sparring and self-defense techniques.

HPE 125 Coed Hiking

1 credit

A study of back-country hiking and camping designed to develop skills in wilderness living and travel.

HPE 143 Beginning Coed Bowling

1 credit

A practical introduction to bowling with emphasis on the acquisition of basic skills and knowledge of bowling and on bowling as a lifelong leisure activity.

HPE 144 Intermediate Coed Bowling

1 credit

A practical introduction to the advanced skills and knowledge of bowling with emphasis on the acquisition of a lifelong leisure activity.

HPE 145 Beginning Coed Golf

1 credit

A practical introduction to the basic skills, rules and etiquette of golf to prepare the student for participation in a lifelong leisure activity.

HPE 146 Intermediate Coed Golf

1 credit

A practical introduction to the advanced skills and strategies of golf with emphasis on the acquisition of a lifelong leisure activity.

HPE 148 Beginning Coed Racquetball

1 credit

A practical introduction to racquetball with emphasis upon the acquisition of the basic skills and knowledge necessary for participation in racquetball.

HPE 224 Field Exp in Recreation Occup

1-6 credits

A supervised Cooperative Education work experience involving the combined efforts of educators and employers to accomplish career objectives in recreation occupations.

HUM 100 American Culture

3 credits

A course for students from non-English-speaking cultures and for others who wish to increase their awareness of American cultural values.



Course/ Title Description

Units

HUM 101 Humanities/Contemporary Life

3 credits

A study of contemporary thought, literature, music and art as they occur in mass media, journalism, television, and motion pictures, written student critiques of required lectures, plays, motion pictures, concerts, and art exhibits.

MAT 072 Fundamental Mathematics

3 credits

A study of basic arithmetic concepts with drill in skills and techniques of computation.

MAT 082 Elementary Algebra

3 credits

An introduction to the basic algebra normally included in a first-year high school algebra course.

MAT 122 Intermediate Algebra

3 credits

A continuation of algebra concepts which parallels the content generally included in a second-year high school algebra course; real number system, linear equations, absolute value and inequalities, functions, basic analytical geometry, systems of equations, polynomials, exponents, radicals and quadratic equations.

MAT 151 College Algebra

4 credits

A logical development of the real number system, field axioms as applied to algebra, sets and set notation, inequalities and absolute value, polynomial functions and their graphs, determinants and matrices, inverse functions, logarithmic and exponential functions, complex numbers, sequences, binomial theorem, and mathematical induction.

MAT 182 Plane Trigonometry

3 credits

An analytical approach to trigonometry based upon the unit circle concept; trigonometric functions, identities, conditional equations, radian measure graphs, logarithms, solution of right and oblique triangles, inverse trigonometric functions and trigonometric form of complex numbers.

MAT 220 Calculus I

5 credits

An integrated study in which analytic geometry is used to develop, understand, and apply calculus concepts.

MAT 231 Calculus II

4 credits

A continuation of MAT 220, includes techniques of differentiating and integration of transcendental functions, and an introduction to infinite series.

MAT 241 Calculus III

4 credits

A continuation of MAT 231 to conclude the three-semester calculus sequence.

MAT 252 Intro to Linear Algebra

3 credits

Matrices and systems of linear equations, determinants, vector spaces, linear transformations, eigen-values and eigenvectors, and applications.

MED 207 Intro to Desktop Publishing

3 credits

Principles and practice of creating printed materials combining test and graphics using major desktop publishing programs, with emphasis on the practical aspects of production.

MED 287 Computerized Photography I

3 credits

An introduction to digital photography and the electronic darkroom.



Course/ Title

Description

Units

MUS 100 Fund of Music Notation

3 credits

An introduction to the fundamentals of music, specifically rhythm, scales, intervals, harmonization, and beginning composition.

MUS 110 College Choir

1 credit

Study and performance of outstanding choral literature from various periods of musical composition.

MUS 111 College Band

1 credit

Study and performance of instrumental music from various periods of musical composition.

MUS 201E Ensemble

1 credit

Trios, quartets, quintets, etc., will be formed to perform and study music written or arranged for the small ensemble.

MUS 210 Music Theater Workshop

1-3 credits

Participation in a college musical or operatic production either in a performance capacity or as production crew.

NUR 121 Medication Math

1 credit

The accurate calculation of drug dosages is an essential skill in nursing. This course will review basic math skills and give the student experience in calculation of drug dosages. Experience is provided in calculation of oral dosages, parenteral dosages, pediatric dosages, solutions, and intravenous flow rates.

OAD 101 Computer Keyboarding

3 credits

Specifically designed for (but not limited to) students with no knowledge of touch typing or prior computer experience.

OAD 180 Computerized Accounting

3 credits

Course includes the use of automated accounting software to complete the general ledger, accounts payable, accounts receivable and payroll reports.

OAD 193V Word for Windows I 1 credit
OAD 193W Word for Windows II 1 credit
OAD 193X Word for Windows III 1 credit

One-unit modules designed for personal/professional improvement. Principles and practice of various office applications; each session is focused on mastering a particular application, with emphasis on the effective use of the software under study.

OAD 198A Introduction to Paralegalism

3 credits

A study of law office procedures, legal procedures, basic document preparation, legal ethics, and an introduction to the legal system.

OAD 213 Word Processing

3 credits

A study of the major aspects of word processing, including concepts, systems and equipment with instruction in using test-editing equipment.

OAD 221 Legal Assistant I

3 credits

A study of legal writing, legal analysis, interviewing, non-verbal communications, human relations, legal terminology, legal ethics, general law, the American legal system, and judicial remedies.



Course/ Title Description

Units

OAD 268 Technical Presentations

3 credits

A study of the principles of effective communication skills integrating the latest electronic technology in order to prepare and deliver state-of-the-art business and technical presentations.

PHY 111 General Physics

4 credits

Introduction to the general principles of physics in the areas of mechanics and thermodynamics. Special emphasis is placed on algebra to solve word problems.

PHY 112 General Physics II

4 credits

Introduction to the general principles of physics in the areas of waves, sound, light, electricity, magnetism, atomic structure, and radioactivity.

POS 110 American National Government

3 credits

A study of the political system of the United States.

PSY 101 Introduction to Psychology

3 credits

A survey of major topics in psychology to include personality, cognition, motivation and emotion, conditioning and learning, mental abilities, human development, sensation and perception, social interaction.

PSY 210 Social Psychology

3 credits

A study of basic concepts, theories and research pertaining to human interaction.

PSY 230 Personality Theories & Research

3 credits.

Description and appraisal of personality based upon theory and research findings.

RDG 020A Reading Fundamentals I

5 credits

A review of basic reading, spelling and study skills for college students placing below the 9.5 reading level on the standardized reading placement test.

RDG 021 Power Reading

3 credits

A continuation of RDG 020. Emphasis on literal and inferential comprehension, rate building, vocabulary development and textbook strategies.

SOC 101 Introduction to Sociology

3 credits

A course presenting sociology as a science that explores its methods and studies various aspects of group behavior, social change, basic institutions and the existing social system and that develops a perspective on the individual's role in the formation of society.

SOC 207 Introduction to Social Welfare

3 credits

An introduction to social welfare and social insurance systems.

SPA 101

Elementary Spanish

4 credits

SPA 102 Elementary Spanish

4 credits

Comprehension of the spoken language, proper pronunciation, usage of proper grammar, oral reading skills, composition and conversation.

SPA 115 Conversational Spanish

3 credits

Essentials of Spanish for conversational situations, designed for students who wish to use Spanish for business, pleasure or travel.



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Course/ Title
Description

SSV 103 Manual Communications I

3 credits

Units

Principles, methods and techniques of communicating manually with deaf and other persons with communication disabilities.

SSV 104 Manual Communications II

3 credits

Intermediate level principles and techniques of communicating manually with the deaf and other persons with communication disabilities emphasizing development of speed, accuracy and conversational skills.

THE 103 Introduction to Theater

3 credits

History and tradition of western theater with analysis and discussion of representative drama, classical to contemporary.

THE 105 Theater Dance

1 credit

The study, comprehension and execution of basic dance styles often used in musical theater (ballet, modern, tap, improvisation): introduction of basic steps, skills, combinations and short routines.

WLD 105 Oxyacetylene Welding

3 credits

Safety practices, set-up and operation of oxyacetylene welding equipment; welding in flat, horizontal and overhead positions of standard alloys of steel; brazing and soldering of ferrous and nonferrous metals.

WLD 106 Arc Welding

3 credits

Safety practices, set-up and operation of arc welding equipment including techniques of joining metals in all positions by electric arcs with the use of the electrode.

WLD 207 MIG & TIG Welding

3 credits

Safety practices, set-up and operation of metal inert gas (MIG) and tungsten inert gas (TIG) welding equipment, using both consumable and non-consumable electrodes.

WLD 208 Gas Metal Arc Welding (GMAW)

3 credits

Safety practices, set-up and operation of Gas Metal Arc Welding (GMAW) equipment, using solid and core wire on ferrous and nonferrous metals.

WLD 210 Pipe & Plate Welding

3 credits

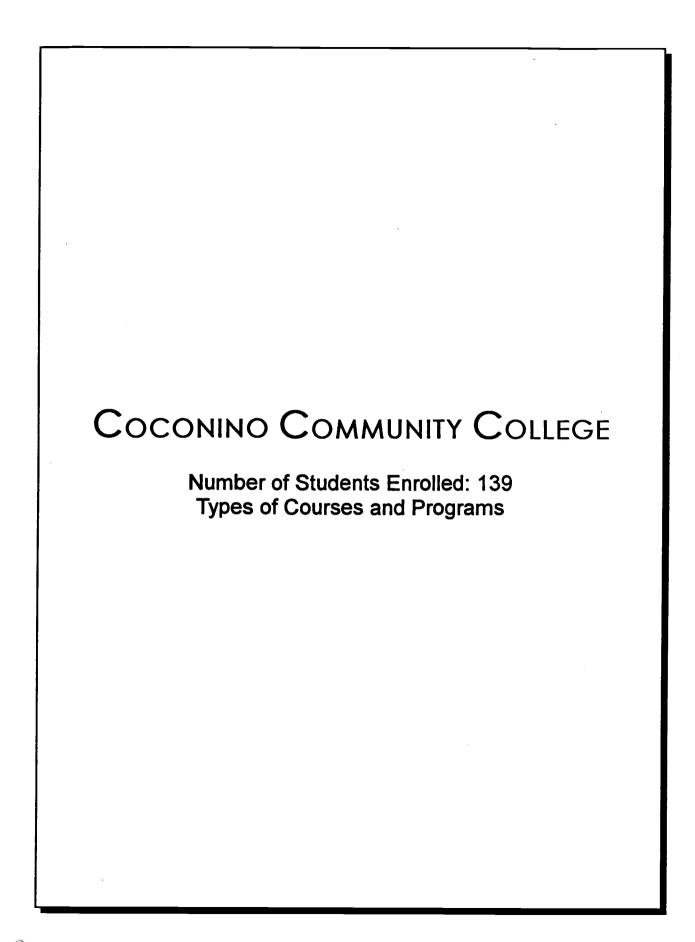
Continuation of WLD 106 Arc Welding to include out of position welding, pipe and plate welding and welding of medium carbon and high sulfur steels.

WLD 224 Fld Exp in Welding Technology

1-6 credits

A supervised Cooperative Education work experience involving the combined efforts of educators and employers to accomplish career objectives in welding technology.







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ARS15-1821 (SB1416) Report Students Under 18 With No Diploma/GED by Course For the Academic Year Beginning FALL 1995

COURSE SUMMARY

Course	Course Title	Students Enrolled
ENG 101	COLLEGE COMPOSITION I	55
MAT 187		33
ENG 102	COLLEGE COMPOSITION II	31
MAT 151		18
MAT 121		11
PSY 101		11
MAT 220	CALC I	10
SOC 101	INTRODUCTION TO SOCIOLOGY	7
PHI 101		4
MAT 087		
CIS 120	INTRODUCTION TO COMPUTER INFOR	
PSY 240	DEVELOPMENTAL PSYCHOLOGY	3
COU 102	COLLEGE STUDY SKILLS	3
CIS 112	INTRODUCTION TO WINDOWS	3
BIO 100	BIOLOGY CONCEPTS	2
DAN 130	CONCERT DANCE I	2
HIS 131	US HISTORY I	2
FRE 132	CONVERSATIONAL FRENCH II	2
	BASIC WRITING SKILLS	2
	PIPE WELDING II	2
		1
	PIPE WELDING I	
	BLUE PRINT READING & ESTIMATIN	
	BEGINNING SPANISH II	1
DAN 250	INTERMEDIATE JAZZ DANCE II	1
WLD 140	ARC WELDING I	1
	PLANE SURVEYING & BLDG LAYOUT	1
ART 201	ART HISTORY I	1
COU 141	THE JOB SEARCH	1
ART 150	PHOTOGRAPHY I	1
BIO 201	HUMAN ANATOMY & PHYSIOLOGY I	1
	CONVERSATIONAL SPANISH I	1
BUS 203	BUSINESS LAW	1
	MODERN DANCE I	1
POS 220	STATE & NATIONAL CONSTITUTION	1
	SUBSTANTIVE CRIMINAL LAW	1
	APPLICATIONS OF COLLEGE ALGEBR	1
	WORKSHOP	1
	RULES OF CRIMINAL PROCEDURES	1
	RULES OF EVIDENCE	1
	GLOBAL ENVIRONMENTAL POLITICS	1
AJS 101	INTRODUCTION TO ADMINISTRATION	
	US HISTORY II	1
CIS 111	PRINCIPLES OF PROGRAMMING	1
OIS 100	KEYBOARDING	1



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Date: 09/11/96 Page: 8

ARS15-1821 (SB1416) Report Students Under 18 With No Diploma/GED by Course

For the Academic Year Beginning FALL 1995

Course	Course Title	Students Enrolled
ACC 101	PRINCIPLES OF ACCOUNTING I	1
NUR 110	NURSING ASSISTANT I	1
POS 101	INTRODUCTION TO POLITICAL SCIE	1
POS 102	CIVIL LIBERTIES & AMERICAN DEM	1
ANT 102	INTRODUCTION TO CULTURAL ANTHR	1
CIS 124	INTRODUCTION TO WORD PROCESSIN	1
HIS 136	WOMEN IN AMERICAN HISTORY	1
ENG 100	FUNDAMENTALS OF COMPOSITION	1
MUP 125	COMMUNITY CHOIR	1
ART 100	ART APPRECIATION	1
SPA 101	BEGINNING SPANISH I	1
SPA 201	INTERMEDIATE SPANISH I	1
SPA 202	INTERMEDIATE SPANISH II	1
MUP 113	JAZZ ENSEMBLE	1
MUP 107	GUITAR CLASS I	1
MUP 108	INTERMEDIATE GUITAR II	1
ACC 102	PRINCIPLES OF ACCOUNTING II	1
NAV 102	BEGINNING NAVAJO II	1
ENG 238	LITERATURE OF THE SOUTHWEST	1

Total Enrolled this Acedemic Year: 252



ACC 101 PRINCIPLES OF ACCOUNTING (3)

Financial accounting theory as applied to sole proprietorship form of business involving service and merchandising activities. Includes analysis and recording of business transactions and preparation of financial statements. Three lecture.

ACC 102 PRINCIPLES OF ACCOUNTING II (3)

Accounting theory and practice as it applies to partnership and corporate forms of business. Introduces manufacturing accounting (job order, process cost, and standard cost systems) and taxation. Prerequisite: ACC 101. Three lecture.

AJS 101 INTRODUCTION TO ADMINISTRATION OF JUSTICE (3)

Organization and jurisdiction of local, state, and federal law enforcement, judicial and corrections systems, terminology, and constitutional limitations of the system. Three lecture.

AJS 120 SUBSTANTIVE CRIMINAL LAW (3)

Philosophy and legal sanctions and historical development from the common law to Modem American Criminal Law. Classifications of crimes, elements of and parties to crimes, general definitions of crime, common defenses utilized, and review of offenses and the essential elements of each defense. Three lecture.

AJS 150 RULES OF CRIMINAL PROCEDURES (3)

Procedural criminal law including the judiciary role in the criminal justice systems, the right to council, pretrial release, grand juries, adjudication process, types and rules of evidence, and sentencing. Three lecture.

AJS 220 RULES OF EVIDENCE (3)

Understanding of the rules of evidence which most often affect personnel concerned with the administration of the criminal law. Three lecture.

ANT 102 INTRODUCTION TO CULTURAL ANTHROPOLOGY (3)

Impact of culture on human behavior, the interrelationships among the different parts of a culture, the view of cultures as adaptive systems, and the relevance of applied anthropology to public policy making in the United States. Three lecture.

ART 100 ART APPRECIATION (3)

History and appreciation of painting, sculpture, and crafts. Examines individual works of art with regard to both their formal qualities and the way they illustrate the shifting patterns of culture. Field trips. Three lecture.

ART 150 PHOTOGRAPHY (3)

Photography as an art form. Includes camera operation with emphasis on it's use as a creative tool. Basic darkroom techniques and controls, including film development, contact printing, enlarging and composition. Three lecture; three lab. May be taken for S/U credit.

ART 201 ART HISTORY I (3)

Sequential development and significant periods and styles in painting, sculpture, and architecture from prehistoric to Gothic. Three lecture.



BIOLOGY CONCEPTS (4) BIO 100

Basic principles and concepts of biology. Explores methods of scientific inquiry and behavior of matter and energy in biological systems. Three lecture; three lab.

HUMAN ANATOMY & PHYSIOLOGY I (4) BIO 201

Design and function of the human body. Topics include cells, tissues, integumentary, muscular, skeletal, nervous, sensory, and endocrine systems. Prerequisite: CHM 130 or CHM 151 or consent of instructor. Three lecture: three lab.

BUS 203 BUSINESS LAW (3)

History and structure of the American legal system as it applies to business. Contract law with some discussion of criminal law and tort law. Three lecture.

PRINCIPLES OF PROGRAMMING (1) CIS 111

Programming logic and structures as applied to business computer applications and programming languages. Structured techniques and high-level languages. One lecture; one lab.

INTRODUCTION TO WINDOWS (2) CIS 112

Basic operations and components of Windows environment through hands-on experience. One lecture; two lab.

INTRODUCTION TO COMPUTER INFORMATION SYSTEMS (3) CIS 120

Computer hardware, software, and information processing systems, including the development and handson use of application software programs. Two lecture; two lab.

INTRODUCTION TO WORDPROCESSING (2) CIS 124

Concepts and capabilities of wordprocessing software using a microcomputer through extensive hands-on experience using business applications. One lecture; two lab.

COLLEGE STUDY SKILLS (3) COU 102

Improvement of academic performance through information, discussion, and experiential activities. Topics include time management, reading textbooks, taking notes, and preparing for tests. Three lecture.

COU 141 THE JOB SEARCH (1)

Job search strategies, interview skills, and resume preparation. One lecture. May be taken for S/U credit.

DAN 120 MODERN DANCE | (2)

Basic techniques of modern dance. One lecture; two lab. May be taken for S/U credit.

CONCERT DANCE I (1) DAN 130

Performance in specially choreographed dance productions. Methods used in choreography. Two lab. May be taken for S/U credit.



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DAN 250 INTERMEDIATE JAZZ DANCE II (3)

Study of technical detail in the development and conditioning of the body for jazz and to further the demands for professional dance in theater today. Two lecture; two lab. May be taken for S/U credit.

ENG 060 BASIC WRITING SKILLS (3)

Individual and group work emphasizing grammar in the context of sentence writing and paragraph development. Three lecture. May be taken for S/U credit.

ENG 100 FUNDAMENTALS OF COMPOSITION (3)

Integrated reading/critical thinking/writing approach to basic skills needed for success in college. Extensive writing practice with emphasis on purpose, organization, and revision for clarity and correctness. Prerequisite: Placement or "C" or better in ENG 060. Agrade of "S" in ENG 060 does not meet the prerequisite. Three lecture.

ENG 101 COLLEGE COMPOSITION (3)

Extensive practice in essay writing with emphasis on critical thinking, analytical reading, and observation, and the process of writing. Prerequisite: Placement or "C" or better in ENG 100 or ENG 100X. Three lecture.

ENG 102 COLLEGE COMPOSITION II (3)

Extensive practice in critical thinking, reading, and writing with emphasis on composing analytical essays on literary topics and a documented essay. Prerequisite: ENG 101. Three lecture.

ENG 238 LITERATURE OF THE SOUTHWEST (3)

Literature of the land and peoples of the Southwest, the influence and interaction of Indian, Spanish-Mexican and Anglo cultures, and contemporary concerns of Southwestern writers. Three lecture.

FRE 132 CONVERSATIONAL FRENCH II (3)

Further development of speaking and listening skills for effective communication in French. Two lecture; one lab. May be taken for S/U credit.

HIS 131 UNITED STATES HISTORY (3)

Early development of the United States from its New World Beginnings (1492-1670) to the difficult period of Reconstruction following the Civil War (1865-1877). Three lecture.

HIS 132 UNITED STATES HISTORY II (3)

Development of the United States from the ordeal of Reconstruction (1865-1877) to the present under President George Bush (1988-1992). Three lecture.

HIS 136 WOMEN IN AMERICAN HISTORY (3)

Roles and contributions of women in the history of the U.S., with an emphasis on the social and cultural aspects of the feminist movements in the nineteenth and twentieth centuries. Three lecture.



ITC 140 BLUEPRINT READING & ESTIMATING (3)

Reading blueprint construction documents and estimating the amount of building materials needed for building projects. Reading and interpreting architectural schedules, symbols, and specifications. Three lecture.

ITC 170 BUILDING LAYOUT & SURVEYING (3)

Building layout and surveying to establish building location for excavation and for the accurate placement of the building foundation, including finish floor elevation. Three lecture.

ITC 199 INDUSTRIAL TECHNOLOGY (1-3)

Designed to meet the common interests and problems of <u>a_group</u> of students. One to three variable credit hours.

MAT 087 BEGINNING ALGEBRA WITH REVIEW (4)

Basic algebraic concepts and review of arithmetic skills. Whole numbers, fractions, decimals, percentages, ratios, practice of the four basic operations and the principles and applications of each in review, operations with signed numbers, exponents and radicals, linear equations and inequalities, polynomials, and graphing. Four lecture.

MAT 121 INTERMEDIATE ALGEBRA WITH REVIEW (4)

Review of basic algebraic concepts, including exponents and radicals, systems of equations, polynomials, graphing, quadratic equations. Prerequisite: "C" or better in MAT 087 or MAT 101X, or satisfactory score on the Mathematics Placement Exam. Four lecture.

MAT 142 APPLICATIONS OF COLLEGE ALGEBRA (3)

Designed to satisfy math requirements for most non-math/science majors. Social choice, management science, growth and symmetry, and statistics and probability through the application of the algebra of functions, graphing, sequences/series, and logarithms, exponentials, right-angle trigonometry and law of sine/cosine. It is suggested that students have a TI-81 or 85 calculator. Prerequisite: "C" or better in MAT 121 or satisfactory score on the Mathematics Placement Exam. Co-requisite: ENG 102. Three lecture.

MAT 151 COLLEGE ALGEBRA (4)

College level algebraic equations and functions including linear, quadratic and radical equations, linear systems and matrix operations, polynomials inequalities, logarithms, and sequences and series. Prerequisite: "C" or better in MAT 121 or satisfactory score on the Mathematics Placement Exam. Four lecture.

MAT 187 PRE-CALCULUS (5)

College level algebraic equations and trigonometry. Right-angle trigonometry and law of sine/cosine. It is suggested that students have a TI-81 or 85 calculator. Prerequisite: "C" or better in MAT 121 or satisfactory score on the Mathematics Placement Exam. Five lecture.

MAT 220 CALCULUS & ANALYTIC GEOMETRY! (5)

Limits, continuity, differential and integral operations on algebraic and trigonometric functions, applications. Prerequisite: "C" or better in MAT 187 or MAT 151 and MAT 184, or satisfactory score on the Mathematics Placement Exam. Five lecture.



GUITAR CLASS (1) MUP 107

Beginning instruction on acoustic guitar. Chords and chord strumming, note reading, finger styles, and basic music theory. Opportunities to explore classical, folk, and blues styles of playing. No guitars provided. Two lab. May be taken for S/U credit.

MUP 108 INTERMEDIATE GUITAR II (2)

Chord structures, harmonic tuning, improved note reading, and development of individual style and music selection. Prerequisite: MUP 107 or consent of instructor. One lecture; two lab. May be taken for S/ U credit.

JAZZ ENSEMBLE (1) MUP 113

Performance group focusing on Jazz from 1900 to the present. The works performed will depend on the available instrumentation of the group and the choice of the instructor. Two lab. May be taken for S/U credit.

COMMUNITY CHOIR (1) MUP 125

Performance group focusing on choral music from the popular literature of the Gay Nineties through the World Wars, as well as music from Broadway and the Theatres. Two lab. May be taken for S/U credit.

BEGINNING NAVAJO II (4) NAV 102

Further emphasis on basic grammar, vocabulary, and culture. Practice in speaking, understanding, reading, and writing Navajo. Prerequisite: NAV 101 or consent of instructor. Four lecture.

NURSING ASSISTANT (3) **NUR 110**

Basic concepts common to all members of the health team in acute and long-term care settings. Basic principles of communication, nutrition, emergency care, medical terminology, environmental safety and comfort, and how ethical/legal aspects of health care apply. Basic nursing skills based upon fundamental nursing concepts in giving individualized client care. Two lecture; three lab.

KEYBOARDING (1)

Touch-method skills while keyboarding on a typewriter, calculator, or computer keyboard. One lecture; one lab

INTRODUCTION TO PHILOSOPHY (3) PHI 101

Philosophical readings, discussion, and analysis on topics including metaphysics, truth, knowledge, and ethics. Three lecture.

INTRODUCTION TO POLITICAL SCIENCE (3) POS 101

Political systems, political authority, government and policy making, party and electoral systems, political ideologies, power, violence, and revolution. Three lecture.

CIVIL LIBERTIES & AMERICAN DEMOCRACY (3) POS 102

Rights and liberties as they have developed in the United States. Emphasizes first amendment rights, rights of due process, and rights of privacy. Three lecture.

STATE & NATIONAL CONSTITUTION (3) POS 220

Arizona and United States Governments and Constitutions, designed to meet the requirements for Arizona state teaching certification. Combines POS 221 and POS 222. Corequisite: ENG 102. Three lecture.



POS 233 GLOBAL ENVIRONMENTAL POLITICS (3)

International politics of ecological problems that confront humanity. Nature of global problems related to population, food, energy, non-fuel resources, pollution, and other forms of environmental degradation, and the responses of nations and international organizations to these problems. Conflicts over the use and management of the resources of international commons, in particular the oceans and other non-national areas. An evaluation of historical developments, tracing value systems, and ethical dilemmas. Three lecture.

PSY 101 INTRODUCTION TO PSYCHOLOGY (3)

Scientific method in psychology, a survey of the different fields in psychology, heredity and environment, intelligence, emotions, motivation, the nervous system, and the learning process. Three lecture.

PSY 240 DEVELOPMENTAL PSYCHOLOGY (3)

Life span development, including the scientific study of normal physiological, emotional, cognitive, and social development from conception until death. Three lecture.

SOC 101 INTRODUCTION TO SOCIOLOGY (3)

Concepts, theories and research methods, definitions and classifications of individuals and groups, concepts and theories of stratification, social institutions, modernization, and movements. Three lecture.

SPA 101 BEGINNING SPANISH I (4)

Basic grammar, vocabulary, and culture. Practice in speaking, understanding, reading, and writing Spanish. Four lecture.

SPA 102 BEGINNING SPANISH II (4)

Further emphasis on basic grammar, vocabulary, and culture. Practice in speaking, understanding, reading and writing Spanish. Prerequisite: SPA 101 or placement. Four lecture.

SPA 131 CONVERSATIONAL SPANISH I (3)

Basic grammar, vocabulary, and culture in conversational practice. Three lecture. May be taken for S/U credit.

SPA 201 INTERMEDIATE SPANISH I (4)

Improving basic skills of speaking, comprehension, reading, and writing. Taught in Spanish. Prerequisite: SPA 102 or placement. Four lecture.

SPA 202 INTERMEDIATE SPANISH II (4)

Development of communication skills with emphasis on compositions and readings. Taught in Spanish. Prerequisite: SPA 201 or placement. Four lecture.

WLD 140 ARC WELDING I (3)

Fundamentals of basic arc welding procedures, equipment, and safety techniques. Various arc welding tasks in the flat, horizontal, vertical-up, and overhead positions. Two lecture; two lab.



WLD 282 PIPE WELDING (4)

Welding of cross-country pipe lines in industry: chemical, petroleum, salt water, fresh water, fuel system, hydraulic systems, mining and others. Prerequisite: WLD 141 or consent of instructor. Two lecture; four lab.

WLD 283 PIPE WELDING II (4)

Welding of cross country pipe, high pressure pipe and tube. Prerequisite: WLD 282 or consent of instructor. Two lecture; four lab.



GRAHAM: EASTERN ARIZONA COLLEGE

Number of Students Enrolled: 489 Types of Courses and Programs



LISTING OF COURSES BY PERCENTAGE OF STUDENTS ENROLLED

7% of total were enrolled in Computers 110 7% of total were enrolled in Hlth., Phys. Educ. 104 4% of total were enrolled in English 001 3% of total were enrolled in Counseling 101 3% of total were enrolled in Hlth., Phys. Educ. 102V 2% of total were enrolled in Art 102 2% of total were enrolled in English 005 2% of total were enrolled in Machine Shop 108 2% of total were enrolled in Nursing 100C 2% of total were enrolled in Mathematics 154 2% of total were enrolled in Computers 110U 2% of total were enrolled in Hlth., Phys. Educ. 101AJ 2% of total were enrolled in English 006 2% of total were enrolled in English 101 2% of total were enrolled in Hlth., Phys. Educ. 101V 2% of total were enrolled in Theatre 120 2% of total were enrolled in English 002 2% of total were enrolled in English 102 2% of total were enrolled in Hith., Phys. Educ. 102AJ 1% of total were enrolled in Building 101 1% of total were enrolled in Computers 101 47% of total were enrolled in remaining courses

101% (Does Not Total Due to Rounding)

Please refer to enclosed catalog

COURSE DESCRIPTIONS



REPORT FORM FOR A.R.S. &15-1821 STUDENTS ENROLLED IN COMMUNITY COLLEGES Under 18 Years of Age

LISTING OF COURSE NUMBER, COURSE TITLE, AND NUMBER OF STUDENTS ENROLLED

Course Number		Course Title	o. of Students Enrolled
CMF	110	Current Applications	47
HPE	104	Phys Cond/Assess I	44
ENG	001	Devel English 1A	28
COE	101	Job Seek Strategies	20
HPE	102V	Weights	17
ART	102	Color and Design	16
ENG	005	Devel English 3A	16
MSF	108	Intr Oxywldg/Met Fab	15
NUR	100C	Nursing Assistant II	15
MAT	Γ 154	College Algebra	14
CMF	110U	CA-Making Most of IBM	13
HPE	101AJ	Aerobics	12
ENG	006	Devel English 3B	11
ENG	101	Written Commun I	11
HPE	101V	Weights	11
THC	120	Theatre Workshop I	11
ENG	002	Devel English 1B	10
BNG	102	Written Commun II	10
HPE	102AJ	Aerobics	10
BLD	101	Beginning Carpentry	9
CMP	101	Intro to Computers	9
AUT	106	Intern Comb Engines	8
AUT	110	Fuel & Emission Syst	8
HPE	105	Phys Cond/Assess II	8
IAR	120	Machine Woodworking	8 .
NUR	100B	Nursing Assistant I	8
∞	110	Marriage and Family	8
AUT	130	Ster Suspen & Brakes	7
BNG		Composition Skills I	7
MSP	110	Welding	7



BEST COPY AVAILABLE

ART	111	Drawing	6
ENG	003	Devel English 2A	6
ENG	004	Devel English 2B	6
ENG	111	Composition Skills II	6
ENG	290	Sign Language I	6
MAT	129	Algebra	6
SPA	011	Beg Conv Spanish I	6
ART	101	Fund of Design	5
AUT	101	Intro Auto Tech	5
EMT	101	Basic EMT I	5
MCH	123	Prec Meas Tools	5
MSP	101	Fund Machine Shop	5
MSP	260	Patrn Mkg & Foundry	5
OFT	117	Elect Keyboarding I	5
EMT	102	Basic EMT II	4
HPE	102X	Volleyball	4
MAT	159	Plane Trigonometry	4
MSP	104	Machine Shop	4
ART	145	Beg Watercolor I	3
ART	147	Beg Oil Painting I	3
AUT	100G	Lb Auto Fundamentals	3
OMP	114	Internet	3
HPE	101BA	Beg Swim Aerobics	3
MUS	014	Private Strings I	3
MUS	152	_	
MUS	153	Symphony Orchest II	3 3
ART	114	Beginning Guitar	
ART	158	Figure Drawing	2
		Beg Woodcarving II	2
ART	171A	Beg Crafts I/Tole	2
AUT	100	Auto Fundamentals	2
AUT	106G	Lab Intern Comb Eng	2
AUT	110G	Lab Fuel & Emis Syst	2
AUT	266	Auto Air Conditioning	2
BLD	130	Form & Frame	2
BUS	251	Human Relations	2
CSL	10	How to Study	2
DAN	110	Beg Folk Dancing I	2
DAN	111	Beg Folk Dancing II	2
BNG	099	Lab Written Fundamentals	2
BNG	100	Writing Fundamentals	2
BNG	291	Sign Language II	2
HPE	101U	Beginning Tennis	2
HPE	102BA	Beg Swin Aerobics II	2
HPE	170	Lifeguard Training	2
HPE	202AC	Beginning Basketball	2
HPE	204	Phys Cond/Assess III	2



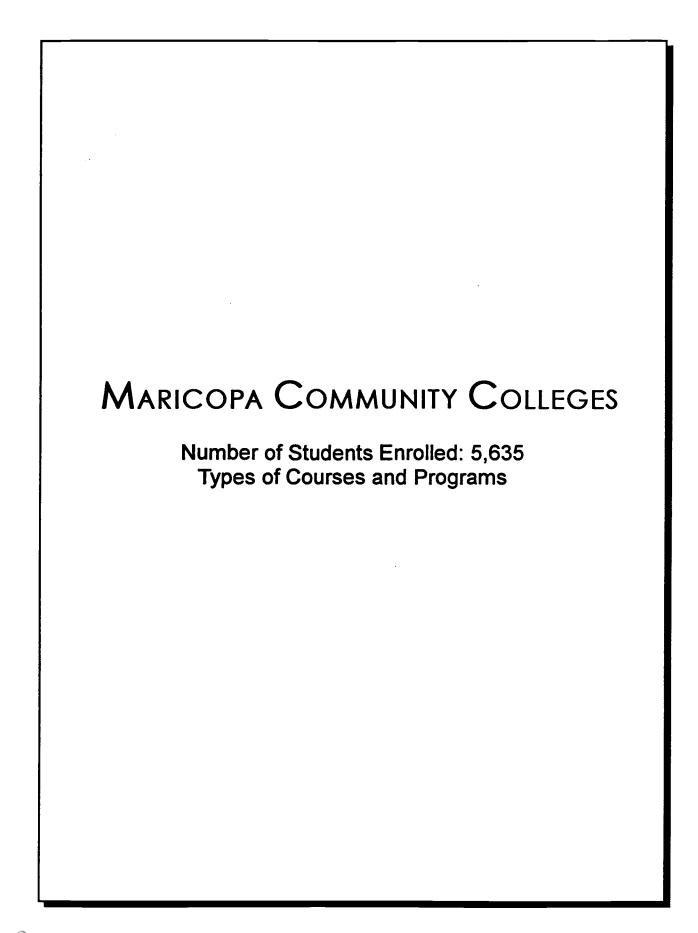
MAT	055	Basic Math	2
MAT	077	Elementary Algebra	2
MUS	123	Class Inst Strings I	2
MUS	133	Symphonic Choir I	2
MUS	151	Symphony Orchest I	2
PSY	101	Intro To Psychology	2
THC	105	Intro to Drama	2
WLD	111	ARC Welding	2
AJS	266	Patrol Techniques	1
ART	128	Beg Photography	1
ART	171	Beg Crafts I	1
ART	172A	Beg Crafts II/Tole	1
ART	186	Intr Comp Graphics	1
ART	190	Beg Fibers I	1
ART	228	Intermed Photography	1
AUT	120	Power Transmission	1
AUT	120G	LB Power Transmission	1
AUT	130G	LB Ster Susp & Brakes	1
AUT	266G	LB Auto Air Conditioning	1
ВЮ	181	General Biology I	1
BIO	181G	LB General Bioligy I	1
BUA	211	Prin Acctg-Financial	1
BUS	101	Fund of Accounting	1
BUS	111	Business Math Calculations	1
CMP	101	Intro to Computers	1
CMP	103	Intro to Computer Based Sys	1
CMP	110L	Current Apps-Windows	1
CMP	112	Lotus 1-2-3	1
CMP	121	Basic Programing I	1
DAN	114	Beg Western Dance I	1
DAN	232	Intrm Ballet I	1
DRF	108	Technical Drafting	1
DRF	261	Cmp Aid Intr AutoCad	1
EGR	210	Computer Programing	1
EMT	103	Basic Emerg Med Tech	1
EMT	121	Cardiopimnry Resucitn	1
ENG	112	Speed Reading	1
ENG	222	English Lit II	1
FOR	143	Beg Gourmet Cooking	1
FOR	171	Child Development	1
FOR	2981	Wksp Beg Confec Prep	1
FRE	012	Beg Conver French II	1
FRE	101	Elementary French I	1
HIS	101	U.S. History I	1
HIS	105	Western Civil II	1
HPE	101Q	Swimming	1



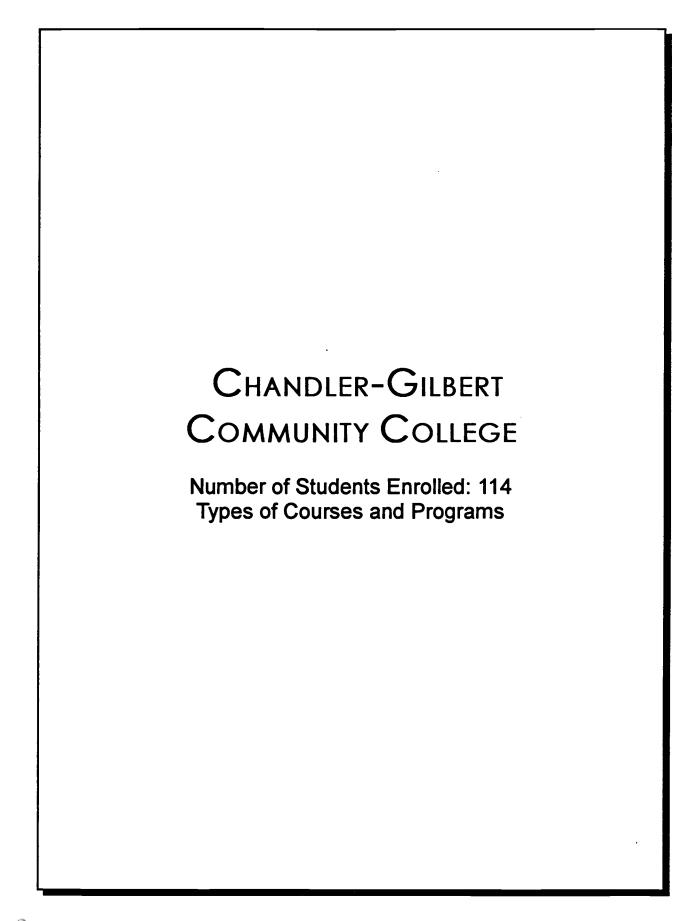
40

HPE	101X	Volleyball	1
HPE	201AC	Beginning Basketball	1
HPE	201U	Beginning Tennis	1
HPE	201V	Weights	1
HPE	202	Adv Physical Actv II	1
HPE	202BA	Int Swim Aerobics II	1
HPE	202V	Weights	1
IAR	101	Woodworking	1
MAT	210	Elements of Calculus	1
MAT	241	Calc & Difer Equatns	1
MIN	102	Applied Mechanics II	1
MIN	122	Surf Mine Sfty Refr	1
MSP	210	Technical Welding	1
MUS	101	World of Music	1
MUS	111	Marching Band I	1
MUS	142	Symphonic Band I	1
MUS	156	Class Piano II	1
OFT	217	Electronic Keyboarding III	1
POS	110	U.S. Nat'l Politics	1
PSY	210	Psychology of Adjust	1
∞	101	General Sociology	1
SPA	101	Elementary Spanish	1
SPC	150	Oral Interpretation	1
THC	110	Acting I	1
THC	160	Reptry Acting Comp I	1
WLD	101	Welding	1
		Total Number of Students Enrolled	655











CHANDLER/GILBERT COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT CGC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
AET107 ARH102 ARH1111 ARSH102 BI0100 BI0181 BI0181 BPC1104AD BPC1104AD BPC1104AD BPC1114AA BPC1114AA BPC1123GAK BPC1123GAK BPC123GAK BPC123GAK BPC123GAK BPC133GAK BPC	PRIVATE PILOT GROUND SCHOOL RENAISSANCE THROUGH CONTEMPORARY ART DRAWING I PHOTOGRAPHY I INTRO/CULTURAL & SOCIAL ANTHROPOLOGY BIOLOGY CONCEPTS LABORATORY FOR BIO100 GENERAL BIOLOGY (MAJORS) I LABORATORY FOR BIO100 GENERAL BIOLOGY (MAJORS) I USING WINDOWS: LEVEL I USING EXCEL: LEVEL II USING EXCEL: LEVEL II COMPUTER USAGE & APPLICATION COMPUTER LEVEL II LOTUS 1-2-3: LEVEL II MICROSOFT WINDOWS PERSONAL MORD PROC: MS WORD PERSONAL MORD PROCESSING: WORD/WIN ADV WORD PROC SOFTWRE: WROPERFECT/DOS FUNDAMENTAL CHEMISTRY IAB GENERAL CHEMISTRY II LAB GENERAL CHEMISTRY II LAB GENERAL CHEMISTRY II LAB GENERAL CHEMISTRY II LAB INTRO TO HUMAN COMMUNICATION PUBLIC SPEAKING SMALL GROUP COMMUNICATION ON TO THE STUDY READING I BALLET II MODERN JAZZ DANCE TECHNIQUE & THEORY DANCE FOR CHILDREN MACROECONOMIC PRINCIPLES SELF ASSESSMENT FOR TEACHING FIRST-YEAR COMPOSITION INTRO TO THE STUDY OF LANGUAGE INTRODUCTION TO LITERATURE PRINCIPLES GF EQUINE SCIENCE LIGHT HORSE MANAGEMENT	NUMBER OF STUDENTS 11 11 12 22 33 22 24 44 11 11 11 11 11 11 11 11 11 11 11 11	TOTAL •444 •444 •8822888 1•888 1•764 •444 1•444 1•444 1•444 1•444 1•444 1•444
CHM152LL COM100 COM1105 COM125 COM2301 AB COM2301 OF COM201 OF COM	INTRO TO HUMAN COMMUNICATION INTERPERSONAL COMMUNICATION PUBLIC SPEAKING SMALL GROUP COMMUNICATION INTRO TO ORAL INTERPRETATION CAREER EXPLORATION CAREER & PERSONAL DEVELOPMENT CRITICAL & EVALUATIVE READING I BALLET II MODERN JAZZ DANCE II SEMINAR IN DANCE TECHNIQUE & THEORY DANCE FOR CHILOREN MACROECONOMIC PRINCIPLES MICROECONOMIC PRINCIPLES SELF ASSESSMENT FOR TEACHING FIRST-YEAR COMPOSITION INTRO TO THE STUDY OF LANGUAGE INTRODUCTION TO LITERATURE PRINCIPLES OF EQUINE SCIENCE LIGHT HORSE MANAGEMENT	3711121211111112 12111111111111111111111	13 • 44 • 48 • 48 • 44 • 44 • 44 • 44 • 44



CHANDLER/GILBERT COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT CGC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	
FONS11034 FONS11034 FONS11034 FONS1105749 FONS11057749 FO	PRINCIPLES OF HUMAN NUTRITION LEGAL, ETHICAL/REGULATORY ISSUES/BUS HIST OF W CIVILIZATION/1789 TO PRESNT UNITED STATES HISTORY 1870 TO PRESNT ARITHMETIC REVIEW INTRODUCTORY ALGEBRA INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA COLLEGE ALGEBRA/FUNCTIONS PLANE TRIGONOMETRY CALCULUS WITH ANALYTIC GEOMETRY II CALCULUS WITH ANALYTIC GEOMETRY III MANAGEMENT & LEADERSHIP I APPRECTNELLT OF MUSIC 1800 TO PRESNT ROCK MUSIC & CULTURE INTRODUCTION TO MUSIC THEORY PRIVATE INSTRUCTION: VOICE CLASS VOICE I CLASS VOICE I CLASS GUITAR I PHYS ACT: DANCE PERFORMANCE LIFETIME FITNESS INTRODUCTION TO PHILOSOPHY ARIZONA CONSTITUTION U.S. CONSTITUTION U.S. CONSTITUTION INTRODUCTION TO PSYCHOLOGY INTRODUCTION TO SOCIOLOGY INTRODUCTION TO SOCIOLOGY ELEMENTARY SPANISH II INTRODUCTION TO THEATRE INTRODUCTION TO THEATRE INTRODUCTION TO TO THEATRE	11321444669314122111221112211122111121111	
TOTAL		227	100.00



ESTRELLA MOUNTAIN COMMUNITY COLLEGE CENTER Number of Students Enrolled: 214 Types of Courses and Programs



ESTRELLA MOUNTAIN COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT EMC FROM SEPT 1995 THROUGH AUG 1996

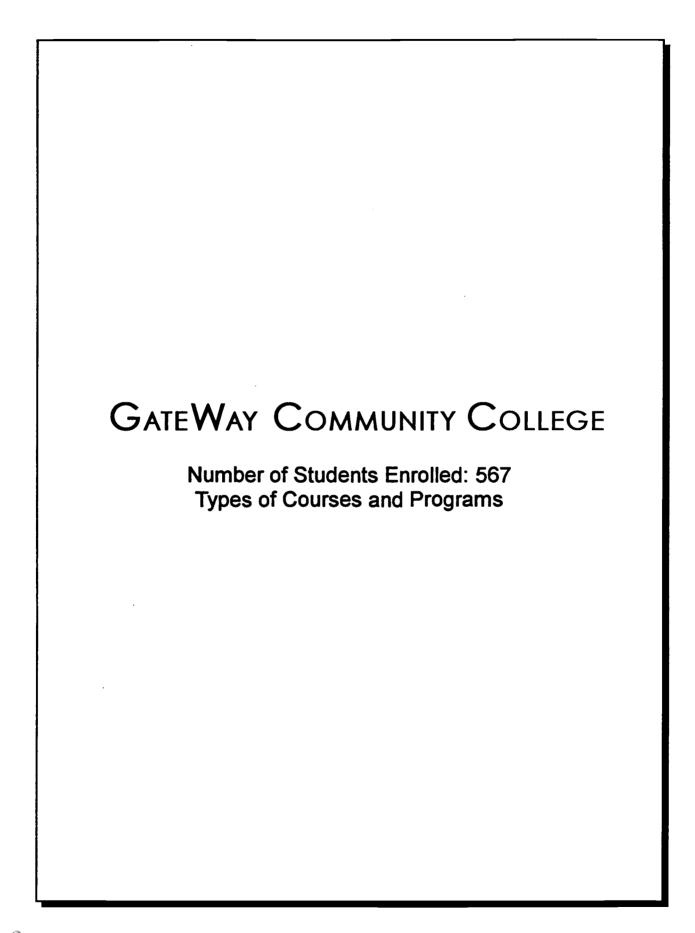
COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
AJS210 ARH100 BI0102 BI0181 BI0182 BI0182 BPC101AA BPC101AB BPC101BA BPC101BB BPC101BB BPC110	CONSTITUTIONAL LAW INTRODUCTION TO ART LABORATORY FOR BID102 GENERAL BIOLOGY (MAJORS) II GENERAL BIOLOGY (MAJORS) II LABORATORY FOR BID182 INTRO TO MICROCMPUTRS II: IBM INTRO TO MICROCMPUTRS II: IBM INTRO TO MICROCMPUTRS II: IBM INTRO TO MICROCMPTRS II: IBM INTRO TO DESKTOP PUBLISHING EXCEL: LEVEL I INTRO TO DESKTOP PUBLISHING GENERAL CHEMISTRY LAB GENERAL CHEMISTRY I LAB GENERAL CHEMISTRY INTRO TO HORNOW INTO ANGUAGE III BEHAVIOR MALE-FEMALE COMMUNICATION MITTODUCTION TO BUSINESS HEMISTORY MORLO GEOGRAPHY: WESTERN HEMISPHERE HIST OF W CIVILIZATION MID AGES—178 9 UNITED STATES HISTORY TO 18 70 TO PRESNT HIST OF W CIVILIZATION MID AGES—178 9 UNITED STATES HISTORY TO 18 70 TO PRESNT HISTORY TO HORSTOWN ALGEBRA UNITED STATES HISTORY TO 18 70 TO PRESNT ARTHMETIC REVIEW INTRODUCTORY ALGEBRA MATHEMATICAL CONCEPTS/APPLICATIONS	1 2 1 9 1 0 4 4 5 2 2 4 1 1	213 -213 -211 2 - 133 - 855 - 856 - 213 - 211
BPC128 BPC135AD CHM130 CHM151 CHM151 CHM151LL CIS105 CIS133AA CIS133BA COM10C COM225 CPD102AD	INTRO TO DESKTOP PUBLISHING WORD PROC SEFTWARE: WORDPERFECT/DOS FUNDAMENTAL CHEMISTRY LAB GENERAL CHEMISTRY I LAB GENERAL CHEMISTRY I LAB SURVEY COMPUTER INFO SYSTEMS THE INTERNET: LEVEL II THE INTERNET: LEVEL II INTRO TO HUMAN COMMUNICATION PUBLIC SPEAKING ELIMINATING SELF-DEFEATING BEHAVIOR	111141402595111 431402595111	8.60 8.60 2.13 6.60 2.13 7.45 7.45 8.19 1.21
CHM151 CHM151 CHM151 CIS133BA CIS133BA CIM1225AD COM1225AD CPD103BH CPD104 CPD104 CPD104 CRE101 ENGC011	MALE-FEMALE COMMUNICATION CAREER & PERSONAL DEVELOPMENT CRITICAL & EVALUATIVE READING I MACROECONOMIC PRINCIPLES ENGLISH AS A SECOND LANGUAGE II ENGLISH AS A SECOND LANGUAGE III BASIC WRITING SKILLS FUNDAMENTALS OF WRITING FIRST-YEAR COMPOSITION MYTHOLOGY	1 15 9 2 1 1 3 2 9	2191 3 • 913 • 913 • 214 • 217 • 213 • 213 • 495 • 495
GBS151 GCU122 HIS100 HIS101 HIS103 HIS105 HRM110 MAT055 MAT077 MAT104	INTRODUCTION TO BUSINESS WORLD GEOGRAPHY: WESTERN HEMISPHERE HIST OF W CIVILIZATION TO MID AGES HIST OF W CIVILIZATION/MID AGES-1789 UNITED STATES HISTORY TO 1870 UNITED STATES HISTORY 1870 TO PRESNT ARIZONA HISTORY INTRO TO HOTEL & RESTAURANT MGMT ARITHMETIC REVIEW INTRODUCTORY ALGEBRA MATHEMATICAL CONCEPTS/APPLICATIONS	2 1 1 2 7 4 1 9 10 11 3	.43 .21 .43 1.49 .21 1.91 2.13 2.34



ESTRELLA MOUNTAIN COMMUNITY COLLEGE STUDENTS UNDER 18, MITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT EMC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
MAT129 MAT129 MAT1255 MAT1200 AF MAT12100 AF PED1002JLH PED10022W PED110022W PED110151 PED11011 PED1121 PED1121 PED110	INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA COLLEGE ALGEBRA/FUNCTIONS ANALYTIC GEOMETRY & CALCULUS I TYPING I: KEYBOARD MASTERY FINANCIAL RECORD KEEPING PHYS ACT: AEROBICS PHYS ACT: BASKETBALL PHYS ACT: HIKING PHYS ACT: HIKING PHYS ACT: TENNIS LIFETIME FITNESS ARIZONA CONSTITUTION U.S. CONSTITUTION INTRODUCTION TO PSYCHOLOGY READING ENGLISH AS A 2NO LANGUAGE II READING IMPROVEMENT COLLEGE READING SKILLS I INTRODUCTION TO SOCIOLOGY ELEMENTARY SPANISH I ELEMENTARY SPANISH I BEGINNING SPANISH CONVERSATION I BEGINNING SPANISH CONVERSATION II TEAMWORK DYNAMICS	13137 1114 364724 124 515 2311	214 -264 -264 -264 -264 -264 -274 -264 -274 -264 -264 -264 -264 -264 -264 -264 -26
TOTAL		470	100.00







COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	TITLE SUCCESS ORIENTA CIONTROLES TRICAL MOTORS LE MOTOR CIONTROLE TRICAL MOTORS LE MOTOR CIONTROLE TRICAL SUCCESS ORIENTA CIONTROLE TRICAL MACHINER CONTROLE TRICAL ELECTRICAL COST HANDS FILEG RACEWOYCULTIES BONT BOTOR RACEWOYCULTIES BONT BOTOR RACEWOYCULTIES BONT BOTOR RACEWOYCULTIES BONT BOTOR HUMAN OR AGION BOTOR HUMAN OR GOLVE FURNAL STANDA AUTOMOTIVE FURNAL STANDA AUTOMOTIVE FURNAL STANDA AUTOMOTIVE FURNAL STANDA AUTOMOTIVE ENANS AUTOMOS AUTOMATICY TRANS AUTOMOS AUTOMATICY TRANS AUTOMOS AUTOMATICY TRANS AUTOMOS AUTOMOTIVE EMISSON THEN AUTOMOTIVE BRACE BRACE AUTOMOTIVE BRACE BRACE	22111111121313331111112211411221143423630182281224	######################################



GATEWAY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GWC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
DKKKK A LCHCA AB C11331559011571344111146750015151234 PPPC1133157331157133900000 PPPC1133157330115711588111146750015000000000000000000000000000000000	MICROCOMPUTER SET UP & MAINTENANCE PERSONAL WORD PROCESSING: WORDNOWN IN INTERM MICESSING: WORDNOWN DOS WORD PROCESSING: WORDNOWN DOS WORD PROCESSING: WORDNOWN DOS WORD PROCESSING SET WORDNOWN DOS WORD PROCESSING SET WORDNOWN DOS WORD PROCESSING ARE: WORDNOWN DOS WORD PROCESSING ARE: WORDNOWN PROCESSING ARE: WORDNOWN DRO PROCESSING ARE: WORDNOWN PROCESSING ARE: WORDNOWN PROCESSING ARE INCIDENT AND ARENTAL CHEMISTRY LAB WORDNOWN PROCESSING ARE INTO A PARENTAL CHEMISTRY LAB WELL IN THE UNDAMBENTAL CHEMISTRY LAB WELL IN STANDAM ENTAL CHEMISTRY LAB WELL IN THE UNDAMBENTAL CHEMISTRY LAB WELL IN THE WIND AND AND AND AND AND AND AND AND AND A	15172253356221115861322182811114612121121121108466 1 2236	5666500655661005555611105550055501505505505511223 1025311221123110555611105550055501505505505511223 10101010101010101010101010101010101010
HŠ ÖÖS	ENGLISH 5	. 36	1.84



GATEWAY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GWC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	7 OF TOTAL
000011145671233445578012345602340655005 0000111222222222233333331111179001111 00000000000000000000000000	ENGLISH 6 ENGLISH 8 IND SOCIAL STD GLOBAL STUDIES 2 US HIST GOVT 2 AZ HIST GOVT 2 AZ HIST GOVT 2 AZ HIST GOVT 6 ESSENTIAL MATH 1 ESSENTIAL MATH 2 MATHEMATICS 3 SEQ. MATH IA MATHEMATIC IB ALG. MATH IC ALG. MATH IC ALG. MATH IC ALG. BRA 1 SEQ. BRA 2 GEOMETRY 2 SCHEMISTRY 1 GEOMETRY 2 SCHEMISTRY 1 CHEMISTRY 1 CHEMISTRY 1 UNIT COORDINATOR PROCEDURES LAB HASIC COORDINATOR PROCEDURES LAB HASIC COORDINATOR PROCEDURES LAB UNIT COORDINATOR PROCEDURES LAB HEDICAL TERMINOLOGY/ALLIED MEDICAL TERMINOLOGY/ALLIED MED	OS 16751945146644069196415155543111111111111111111111111111111	TOTAL 3980284541121212165610 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
HVA115LL IND17CAA IND17CAA IND17CAA IND17CAA IND17CAG IND17CAG IND17CAG IND17CAG IND17CAG IND17CAG	MOTORS, CONTROLS & WIRING DIAGRAM LAB MOTORS, CONTROLS & WIRING DIAGRAM LAB ASQVSPC TRAINING CONDUCTOR SELECTION & CALCULATIONS TRAINING FOR BUS. IND & GOVMT - AA ARIZONA EMISSIONS INVENTORY MGMT SYS COMMERCE 3.0 MICROSOFT WINDOWS *95 OVERCURRENT PROTECTION SURETRACK PROJECT SCHEDULE	121122116	005555 005555 00555 00555 0055 0055



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GATEWAY COMMUNITY COLLEGE
STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GWC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	Z GF TOTAL
IND170AG MAT033AA MAT033AB MAT033AC MAT055 MAT104	TRAINING FOR BUS. IND & GOVT - AG WHOLE NUMBERS FRACTIONS DECIMALS ARITHMETIC REVIEW MATHEMATICAL CONCEPTS/APPLICATIONS	8 4 2 1 2 2	.41 .20 .10 .C5 .10
MAT129 MAT155 MET096 MET095 MET101 MGT101	INTERMEDIATE ALGEBRA COLLEGE ALGEBRA/FUNCTIONS MATH.BLUPRNTS/MACHINING PROCESSES AIRCRAFT & ENGINE THEORY & ASSEMBLY TECHNIQUES OF SUPERVISION TECHNIQUES OF SUPERVISION I	15512	.20 .105 .105 .105 .105 .771 .077 .10
NCE126 NCE126 NCE126AA NCE126AA NCE127 NCE170	TITLE TRAINING FOR BUS. IND & GOVT - AG WHOLETIONS DECIMALS DECIMALS ARTHEMATICALE ALGEBRA INDIATE BRANACTIONS INTERMEDIATE BRANACTIONS OBSTANDIATE INTERMEDIATE BRANACTIONS AIRCRAFTE SOFT SUPPERVISION I LABRATORY STING I LABRE ASSISTING I LABRE ASSIS	2 2 5 1 1 1	.10 .10 .26 .77 .05 .05 .36
NCE173 NCE174 NCE214ND NCE214PN NCE215ND NCE218	LPN-IV MEDICATION SKILLS NURSING DEVL SKILLS FOR HLTH PROVIOR PRACTICAL NURSE NCLEX REVIEW NURING SKILLS UPDATE CONCEPTS OF INTRAVENOUS THERAPY	2 1 7 2 1 5	• 19 • 36 • 10 • 65 • 26
NCE213ND NCE218 NCE223C NCE223C NCE2249 NCE275 NCE275 NCE275 OAS101AA OAS118	PICC LINE INSERTION CRITICAL CARE NURSING LABGRATORY FOR NCE275 REGISTERED NURSE UPDATE TYPING I: KEYBOARD MASTERY 19-KEY BY TOUCH	2 1 1 13 1	10566658755554
PED115 PED115 PET207 PET273 PGR120AA PHY101	FITNESS CENTER LIFETIME FITNESS PNEUMATIC CONTROLS CROSS-CONNECTION CONTROL COPING WITH STRESS INTRODUCTION TO PHYSICS	27 15 1 3 1 42	1.38 .77 .05 .15 .05 2.14
PHY101 PON285 PGN286 PGN287 PSY101 PSY240 PSY266	LABORATORY FOR PHY101 REGISTERED NURSE FIRST ASSISTANT REGISTRD NURSE FIRST ASSI PROTICUM I REGISTRD NURSE FIRST ASSI PROTICUM II INTRODUCTION TO PSYCHOLOGY DEVELOPMENTAL PSYCHOLOGY	51 2 2 2 8 1	2.60 .10 .10 .10 .41
PSY266 RDG081 RDG091 SML112	ABNORMAL PSYCHOLOGY READING IMPROVEMENT COLLEGE READING SKILLS I SHEET METAL II	1 3 1	• 41 • 05 • 105 • 155

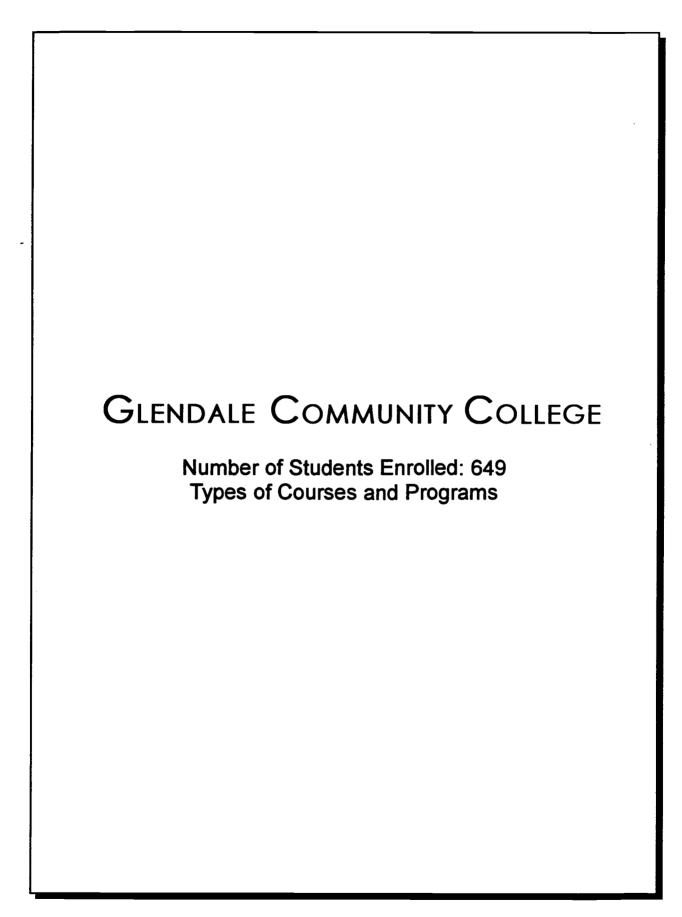


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GATEWAY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GWC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
SML114 SDC101 SPA101 SPA102 WL0090 WL0101	SHEET METAL IV INTRODUCTION TO SOCIOLOGY ELEMENTARY SPANISH I ELEMENTARY SPANISH II ARC/OXYACETYLENE WELD, MATH/BLUEPRNTS WELDING I	1 1 4 2 5 3	.05 .05 .20 .10 .15
TOTAL		1960	100.00







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GLENDALE COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER DF STUDENTS	TOTAL
ACJS12101 AAAAC AAAACART113844AAAAAART11384AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	ACCOUNTING PRINCIPLES I INTRODUCTION TO CRIMINAL JUSTICE FIREARMS I CRIME & DELINQUENCY INTRO TO COMPUTER GRAPHIC ART DRAWING I PHOTOGRAPHY II CERAMICS I DESIGNER'S TOOLS: PAINT SOFTWARE COMPUTER ANIMATION II COMPUTER ANIMATION II COMPUTER ANIMATION III INTRO TO ARCHAEOLOGICL FIELD METHODS INTERNAL COMBUSTION ENGINES THEORY AUTOMOTIVE FUEL SYSTEMS LABORATORY FOR AUTIDAB AUTOMOTIVE AIR CONDITIONING LABORATORY FOR AUTIDAB FRONT-END SUSPENSION STEERING ALIGNM AUTOMATIC TRANSMISSIONS (GEN MOTORS)	21415421312223111111121213311221111111111	3777737370733330777777777373730737777777
-		•	



GLENDALE COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	% OF TOTAL
BPC135AK BPC135AK BPC135AK BPC135C BPC135C BPC135C BPC135C BPC136C BPC137C BPC136C BPC	MS-DOS OPERATING SYSTEM MICROSOFT HANDOWS WORD PROCESSING SOFTWARE: WORD/MAC RAPTING STARTED WITH CAD DRAWING DATABASE MANAGEMENT THOO DIMENSIONAL CAD (AU YOUNG CHILC SCIENT ACTIVITIES FOR THE OR CHILD ART ACTIVITIES FOR THE OR SETTING CHILD DEVELOPMENT INTERACTION ACHILD ABUSE: IDERPIT CHILD CARE CHILD ABUSE: IDERPIT CHILD CHILD ABUSE: INFO SYSTEM SURVEY COMPUTER INFO SYSTEM SURVEY COMPUTER INFO SYSTEM VAX/VMS OPERATING SYSTEM VAX/VMS OPERATING SYSTEM VAX/VMS OPERATING SYSTEM VAX/VMS OPERATING SYSTEM UNIX OPERATING SYSTEM UNIX OPERATING SYSTEM WICROSOFT NET BASIC PROGRAMMING I VISUAL BTOPICS IN COMMUNICATION PUBLIC SPEAKING SYSTEM VAX/VMS OPERATING SYSTEM UNIX OPERATION SHOW OF THE OPERATION SHOW OF THE OPERATION SHOW OF THE OPERATION UNIX OPERATION SHOW OF THE OPERATION SHOW OF T	35 11114331111111134 7 121111	237777700777777777777777777777777777777
131330 1313330 13133333 131359000 13135900001 131359000001 1313590000000000000000000000000000000000	THE INTERNET BASIC PROGRAMMING I VISUAL BASIC PROGRAMMING I CURRENT TOPICS IN COMPUTING INTRO TO HUMAN COMMUNICATION INTERPERSONAL COMMUNICATION PUBLIC SPEAKING SMALL GROUP COMMUNICATION CRIENTATION FOR STUDENT DEVELOPMENT PERSONAL DEVELOPMENT CAREER EXPLORATION STRESS MANAGEMENT BUILDING SELF-ESTEEM CRITICAL & EVALUATIVE READING I DIGITAL DESIGN FUNDAMENTALS CRITICAL & EVALUATIVE READING I DIGITAL DESIGN FUNDAMENTALS ADV PROGRAMMING LANGUAGES BALLET II SEMINAR IN DANCE TECHNIQUE & THEORY BALLET IV INTRO TO COMPUTER AIDED DRAFTING BUILDING TRADES BLUEPRINT READING	1321423318781123111251 1331 111 1111251	991 4 991 4



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GLENDALE COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	7 OF TOTAL
COURT SEAA DFT2936 ECH271 ECH271 ECH271 ECH1112 A DFT12936 ECH1112 A DECH1112 EMT1090 EMT11040 EMT1127725 EACO EMT1127725 EMT1227725 EMT1227725 EMT1227725 EMT1227725 EMT12102 EMT12102 EMT12102 EMT12102 EMT12102 EMT12102 EMT12102 EMT12102 EMT1227725 EMT	TITLE COMPUTER AIDED DRAFTING I : AUD THE LATEST & GREATEST FOR CAD ARRANGING MATERIT MACRONOMIC PRINCIPLES MICRONOMIC PRINCIPLES MICROROMIC PRINCIPLES MICROROMIC PRINCIPLES MICROROMIC PRINCIPLES MICROROMIC PRINCIPLES FIRST RESPONDER BASSIC UNPORT STHOUGH IN AND EMERGE PHERGENCY MEDICAL GENERAL SCHULD AND IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SIPPERT DAY IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SIPPERT DAY IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SIPPERT DAY IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SIPPERT DAY IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SIPPERT DAY IT BASSIC EMERGENCY MEDICAL TECHNOLOGY PHARM BASIC SHOPPING ADRIED BASSIC ESCUPPLIAN BASSIC SHOPPING AND LANGUI BASSIC ESCUPPLIAN BASSIC SHOPPING AND LANGUI BASSIC SHOPPING AND LANGUI BASSIC SHOPPING AND LANGUI BASSIC SHOPPING AND LANGUI BASSIC COMPOSITION BASSIC SHOPPING AND AND LANGUI BASSIC COMPOSITION FIRST SHOPPING AND LANGUI BASSIC FIRST SHOPPING AND AND LANGUI BASSIC COMPOSITION FIRST SHOPPING AND AND LANGUI BASSIC FIRST SHOPPING FIRST SHOPPING AND AND LANGUI BASSIC FIRST SHOPPING	NUMBER OF 3111111721111116111412192381151	OFAL 0777777777777777777777777777777777777
FREIDIA FSC1025 FSC1051 FSC21031 FSC21031 FSC21011 GCU11011 GCERG103 GLLG103 GCLG1011 GPH1111 GPH1111 HES100	FIRE DEPARTMENT OPERATIONS I FIRE DEPARTMENT OPERATIONS II HAZARDOUS MATERIALS/FIRST RESPONDER SUPERVISORY TRAINING/FIREFIGHTERS INTRODUCTION TO FIRE SUPPRESSION INTRODUCTION TO BUSINESS WORLD GEOGRAPHY: EASTERN HEMISPHERE WORLD GEOGRAPHY: WESTERN HEMISPHERE ELEMENTARY GERMAN II INTRO TO GECLOGY I—PHYSICAL LECTURE INTRO TO GECLOGY I—PHYSICAL LAB INTRODUCTION TO PHYSICAL GEOGRAPHY LABORATORY FOR GPH111 HEALTHFUL LIVING HIST OF W CIVILIZATION TO MID AGES	9332111112111121	• 40 • 20 • 20 • 13 • 07 • 07 • 07 • 07 • 07 • 07 • 07 • 07



COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
AA CXL 10351A 10351A 10351A 10351A 10351A 10351A 105557744 105557744 10577744 10577744 10577744 10577744 10577744 10577744 10577744 10577744 10577744 10577744 10577744 1057774 105774 105774 105774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 1057774 10577	UNITED STATES HISTORY TO 1870 INTRODUCTION TO CINEMA ELEMENTARY ITALIAN I ARITHMETIC REVIEW DEVELOPMENTARY ALGEBRA INTRODUCTORY ALGEBRA MATHEMATICAL CONCEPTS APPLICATIONS INTERMEDIATE ALGEBRA INTERMEDIATE ALGEBRA THEORY OF ELEMENTARY MATHEMATICS COLLEGE ALGEBRA/FUNCTIONS PLANE TRIGONOMETRY ANALYTIC GEOMETRY & CALCULUS I ANALYTIC GEOMETRY & CALCULUS I DISCRETE MATHEMATICAL STRUCTURES ANALYTIC GEOMETRY & CALCULUS I DISCRETE MATHEMATICAL STRUCTURES ANALYTIC GEOMETRY ANALYTIC GEOMETRY ANALYTIC GEOMETRY ENSITE TO MUSIC TO 1860 APPRECTN& LIT OF MUSIC TO 1860 APPRECTN& LIT OF MUSIC THEORY MUSIC THEORY I AURAL PERCEPTION I CLASS PIANO II CLASS PIANO II CLASS PIANO II CLASS PIANO II TYPING I: KEYBOARD MASTERY TYPING: SKILL BUILDING I MICRO ALPHERORS CHAMBER SINGERS CLASS PIANO III TYPING I: KEYBOARD MASTERY TYPING: SKILL BUILDING I MICRO ALPHENTY TYPING: SKILL BUILDING I TYPING: BASKETBALL PHYS ACT: BASKETBALL PHYS ACT: BASKETBALL PHYS ACT: BASKETBALL PHYS ACT: BASKETBALL	1111418177129523346192112111111111413141221511111312	777773777737933007C777737777777777777777



GLENDALE COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT GCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
PED1013XP PED10131WT PED101011WT PED10101WT PED10122AAPP PED10122AAPP PED10122ABP PED1022ABP PED1022WX PED1022WY PED1022WY PED11012AW PED11012A	PHYS ACT: KARATE PHYS ACT: KARATE PHYS ACT: RACKETBALL PHYS ACT: SELF DEFENSE PHYS ACT: SELF DEFENSE PHYS ACT: SELF DEFENSE PHYS ACT: TENNIS - INTERMEDIATE PHYS ACT: WEIGHT TRAINING PHYS ACT: WEIGHT TRAINING PHYS ACT: WEIGHT TRAINING PHYS ACT: AERUBICS PHYS ACT: BALLET PHYS ACT: BALLET PHYS ACT: BALLET PHYS ACT: BALLET PHYS ACT: TENNIS - INTERMEDIATE PHYS ACT: VCLLEYBALL - INTERMEDIATE PHYS ACT: VCLLEYBALL - INTERMEDIATE PHYS ACT: VCLLEYBALL - INTERMEDIATE PHYS ACT: WEIGHT TRAINING LIFETTME FITNESS SPEC EMPHASIS ACT: AEROBICS EXERCISE SCIENCE INTRODUCTION TO PHYSICS EXERCISE SCIENCE INTRODUCTION TO PHYSICS LABORATORY FOR PHY115 LABORATORY FOR PHY115 LABORATORY FOR PHY115 LABORATORY FOR PHY116 UNIVERSITY PHYSICS III AMERICAUNION TO SYCHOLOGY INTRODUCTION TO SYCHOLOGY INTRODUCTION TO SYCHOLOGY INTRODUCTION TO SYCHOLOGY DOMESTIC PROBLEMS & CRISES ABNORMAL PSYCHOLOGY READING ENGLISH AS A 2ND LANGUAGE II READING ENGLISH AS A 2ND LANGUAGE II READING ESL IV READING ENGLISH AS A 2ND LANGUAGE II READING ENGLISH AS INTERMEDIATE READING ENGLIS	OF 2112111212121113121118515111111113211327770	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT
ROGIOJAA SLG101 SOC101 SOC157 SPA101AA SPA102AA	COLLEGE STUDY SKILLS ORGANIZING FOR ACADEMIC SUCCESS AMERICAN SIGN LANGUAGE I INTRODUCTION TO SOCIOLOGY SOCIOLOGY OF MARRIAGE & FAMILY ELEMENTARY SPANISH I ELEMENTARY SPANISH II	5 1 7 4	3 · 30 - 20 3 · 34 - 07 - 47 - 27

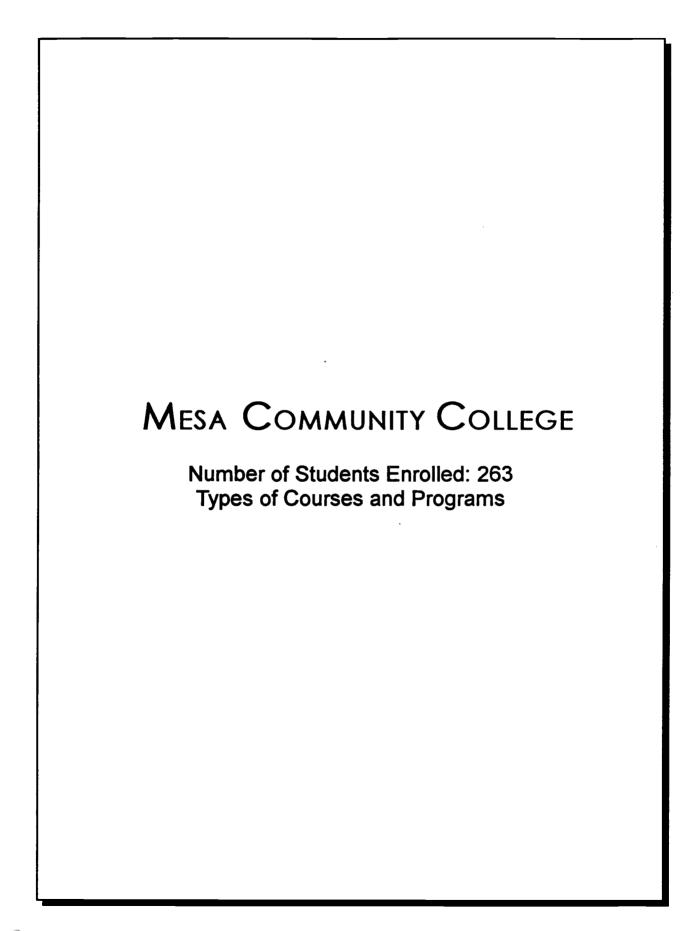


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GLENDALE COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOM 4 OR GED ENROLLED AT GCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF Students	TOTAL
SPA201AA TEC128 TQM232 TQM204 VPT108 VPT103	INTERMEDIATE SPANISH I HOME UPHOLSTERY INTRODUCTION TO TOTAL QUALITY TEAM ROLES & DYNAMICS LABORATORY FOR VPT108 VIDEO PRODUCTION	1 1 1 1 1 1	• 67 • 67 • 97 • 97 • 97 • 57
TOTAL		1498	100.00







MESA COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT MCC FROM SEPT 1995 THROUGH AUG 1996

COURS 5	TITLE	NUMBER OF Students	% GF TOTAL
ACC1175 ACC11775 ACCCS1775 AGGS115126631 AGGS115126631 AJJS5126631 APPT115121 ARRT1131 ARRT11131 ARRT11130 9 AF ARRT11131 ARRT11130 9 AF ARRT11130 0 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ACCOUNTING PRINCIPLES II ACCOUNTING PRINCIPLES II PESTICIDES PESTICIDES PESTICIDE SAFETY & USE OF EQUIPMENT INTRODUCTION TO CRIMINAL JUSTICE FIREARMS I LAW ENFORCEMNT INSTR CERTIFICATN II LAW ENFORCEMNT INSTR CERTIFICATN II LAW ENFORCEMNT INSTR CERTIFICATION III ENGINE PERFORMANCE & DIAGNOSIS I LABORATORY FOR APTIBI PREHISTORIC THROUGH CONTEMPORARY ART DRAWING I TWO-DIMENSIONAL DESIGN PHOTOGRAPHY I PHOTOGRAPHY II CERAMICS II PAINTING I INTROVCULTURAL & SOCIAL ANTHROPOLOGY INTRODUCTION TO ASTRONOMY I ASTRONOMY I LABORATORY BIOLOGY CONCEPTS LABORATORY FOR BIOLOG FLD BID:NAT HIST OF THE GRAND CANYON GENERAL BIOLOGY (MAJORS) I LABORATORY FOR BIOLOGY I LABORATORY FOR BIOLOGY I LABORATORY FOR BIOLOGY I	NUMBER TS 111122222221121111211122411111224111112241111122411112241111224111122411111224111112241111122411111224111111	2222444444224229244224449222224 GT
BPC101AA BPC102AB	BUILDING CODES INTRG TO MICROCMPUTRS I: IBM USING MACINTOSH SYSTEM: LEVEL I USING MACINTOSH: LEVEL I USING MACINTOSH: LEVEL I USING MACINTOSH MS-WORD: LEVEL I USING MACINTOSH MS-WORD: LEVEL I USING MACINTOSH MS-WORD: LEVEL II USING MACINTOSH MS-WORD: LEVEL II USING MACINTOSH MS-WORD: LEVEL II USING EXCEL: LEVEL II USING EXCEL: LEVEL II USING EXCEL: LEVEL III COMPUTER USAGE & APPLICATION EXCEL: LEVEL I DATABASE MGMT:MICROSFT ACCESS-LEVL I MICRO GRAPHICS: IBM HARVARD GRAPHICS	273225144322111	1 · 55 · 67 · 44 · 41 1 · 11 · 22 · 89 · 67 · 44 · 42 · 22 · 22 · 22



PAGE

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MESA COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT MCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
	MS-CROSOFT WORD PROCE: WORD PERFECT PERSONAL MICRO PROCE: WS WORD PERSONAL WORD PROCE: WS WORD PROCE:	121122111111233116111111111111111111111	242244 222222247722322222222222222222222
A A A A A A A A A A A A A A A A A A A	NOVELL NETWARE ADV SYSTEM ADM DATA COMMUNICATIONS INTRO TO HUMAN COMMUNICATION INTERPERSONAL COMMUNICATION PUBLIC SPEAKING SMALL GROUP COMMUNICATION ELIMINATING SELF-DEFEATING BEHAVIOR CRITICAL & EVALUATIVE READING I INTRO TO COMPUTER SCIENCE/PASCAL I TECHNICAL DRAFTING I COMPUTER AIDED DRAFTING I:AUTOCAD INTRO TO ENGINEERING DESIGN I INTRO TO ENGINEERING DESIGN II MACROECONOMIC PRINCIPLES MICROECONOMIC PRINCIPLES SURVEY OF ECUCATION AC CIRCUIT ANALYSIS LABORATORY FOR ELE114 MICROPROCESSOR CONCEPTS	1152411111117211111	1 · 144



MESA COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT MCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
EMT104 ENG071 ENG101 ENG102 ENG210 ENG211	TITLE BASIC EMERGENCY MEDICAL TECHNOLOGY FUNDAMENTAL COMPOSITION FIRST-YEAR COMPOSITION FIRST-YEAR COMPOSITION CREENWRITING SCREENWRITING INSTRUCTION TO LITER ATURE INSTRUCTION TO LITER ATURE INSTRUCTION TO LITER ATURE INSTRUCTION TO LITER ATURE PRINCIPES OF HUMAN NUTRITION ELEMENTARY FRENCH II BEGINNING FRENCH CONVERSAT RESPON ELEMENTARY FRENCH CONVERSAT RESPON HAZARDOUS MATERIALS/FIRST ECCT ELEMENTARY FRENCH CONVERSAT RESPON HAZARDOUS MATERIALS/FIRST ECCT HAZARDOUS MATERIALS/FIRST EN HEMISPH ERE HAZARDOUS MATERIALS/FIRST ISSUES/BUS LINGRAD CALIFORNIA HAS DANGEROUS & EXD BUSINESS IN HEMISPH ERE HAZARDOUS FIRST PHY: WESTERN HEMISPH ERE HAZARDOUS GEGLOGY I HEMISPH ERE HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY GERMAN II BORRES APHIC PHYSICAL ALL AS SYSTEMS HISTORY BY TO PRESNIT UNITED STATES HISTORY 13 75 TO PRESNIT	3 7 46 13 1	.67 1.55 10.23 2.88 .22
ENH110 ETL110 ETL299MA FON241 FRE101 FRE102	INTRODUCTION TO LITERATURE INSTRUCTIONAL SKILLS WORKSHOP ELECTRONIC RESEARCH RETRIEVL METHODS PRINCIPLES OF HUMAN NUTRITION ELEMENTARY FRENCH I ELEMENTARY FRENCH II	2 2 1 1 2 2	1.5508222444224442244442244449
FRE116 FSC105 FSC106 FSC120 FSC120	ELEMENTARY FRENCH II BEGINNING FRENCH CONVERSATION II BEGINNING FRENCH CONVERSATION II HAZARDOUS MATERIALS/FIRST RESPONDER INTRODUCTION TO FIRE PROTECTION HAZARD CATEGORIZATION CHAZ CAT) HAZARD CATEGORIZATION CHAZ MAT INCONT FUNDAMENTALS OF FLAMMABLE HAZ MAT INTRODUCTION TO BUSINESS LEGAL ETHICAL/REGULATORY ISSUES/BUS INVESTMENTS I WORLD GEGGRAPHY: WESTERN HEMISPHERE ELEMENTARY GERMAN II BEGINNING GERMAN II BUSICAL LAB BESTON OF BESON IN UNITED SYSTEMS FIRST AID/CARDIOPUL RESUSCITATION HIST OF W CIVILIZATION TO MID AGES HIST OF W CIVILIZATION TO 1870 UNITED STATES HISTORY 1870 TO PRESNT UNITED STATES HISTORY 1870 TO PRESNT UNITED STATES HISTORY 1870 TO PRESNT SELECTED ISSUES IN US HISTORY BELECTED ISSUES IN US HISTORY BELEC	1 1 2 1	92242222222244422299222224222424333
FSC2112 FSC2151 GBS2555 GBS261 GBS261	FUNDAMENTALS OF FLAMMABLE HAZ MAT DANGEROUS & EXPLOSIVE HAZ MAT INTRODUCTION TO BUSINESS LEGAL, ETHICAL/REGULATORY ISSUES/BUS INVESTMENTS I WORLD GEGGRAPHY: WESTERN HEMISPHERE	1 1 1 1 1	• 22 • 22 • 22 • 22 • 22 • 22
GERIOI GERIO2 GERII5 GLGIOI GLGIO3 GLG251MC	ELEMENTARY GERMAN I ELEMENTARY GERMAN II BEGINNING GERMAN CONVERSATION I INTRO TO GEOLOGY I-PHYSICAL LECTURE INTRO TO GEOLOGY I - PHYSICAL LAB GRAND CANYON FIELD GEOLOGY	2 2 1 1 1 4	• 44 • 44 • 22 • 22 • 22
GPH217 HES154 HIS100 HIS102 HIS103 HIS104 HIS107	INTRO/GEOGRAPHIC INFORMATION SYSTEMS FIRST AID/CARDIOPUL RESUSCITATION HIST OF W CIVILIZATION TO MID AGES HIST OF W CIVILIZATION/1789 TO PRESNT UNITED STATES HISTORY TO 1870 UNITED STATES HISTORY 1870 TO PRESNT SELECTED ISSUES IN U S HISTORY	1 1 1 1 1 2	• 4222 • 2229 • 2222 • 2222 • 2222 • 44
HIS107 HIS113 INT105 JPN101 JPN102 JPN115	SELECTED ISSUES IN U.S. HISTORY HISTORY OF E. CIVILIZATION TO 1859 INTERIOR DESIGN I ELEMENTARY JAPANESE I ELEMENTARY JAPANESE II BEGINNING JAPANESE CONVERSATION I THE COURTS IN ARIZONA	1 1 2 1 2	• 22 • 22 • 22 • 44 • 22 • 44
JU0101 JU0109 JU0117 JU0119	THE COURTS IN ARIZONA JUDICIAL WRITING TRAFFIC ISSUES ALTERNATIVE DISPUTE RESOLUTION	6633	1.33 1.33 .67 .67

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MESA COMMUNITY COLLEGE STUDENTS UNDER-13, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT MCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
FLXFPJPTX AF LHX	ELEMENTARY LATIN II INTERMEDIATE LATIN I ARITHMETIC REVIEW INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA CONCEPTS PLANE TRIGONMETRY BRIEF CALCULUS ANALYTIC GEOMETRY & CALCULUS II CALCULUS WITH ANALYTICS ANALYTIC GEOMETRY II DIFFERENTIAL EQUATIONS APPRECTN & LIT OF MUSIC TO 1800 PRINCIPLES COCIETY APPRECTN & LIT OF MUSIC TO 1800 PRINCIPLES PIANO II COMMUNITY CHORUS CLASS PIANO II PHYS ACT: BALLET PHYS ACT: BALLET PHYS ACT: WEIGHT TRAINING PHYS ACT: TAP DANCE PHYS ACT: TEP DANCE PHYS ACT: TEP DANCE PHYS ACT: TEP DANCE PHYS ACT: WEIGHT TRAINING PHYS ACT: WEIGHT TRAINING PHYS ACT: BALLET PHYS ACT: WEIGHT TRAINING PHYS ACT: GCLF PHYS ACT: WEIGHT TRAINING PHYS ACT: GCLF PHYS ACT: BALLET PHYS ACT: GCLF PHYS AC	STUDENTS 1111121112111211121111111111111111111	
PHÝ112	LABORATORY FOR PHY112	. 1	• 22

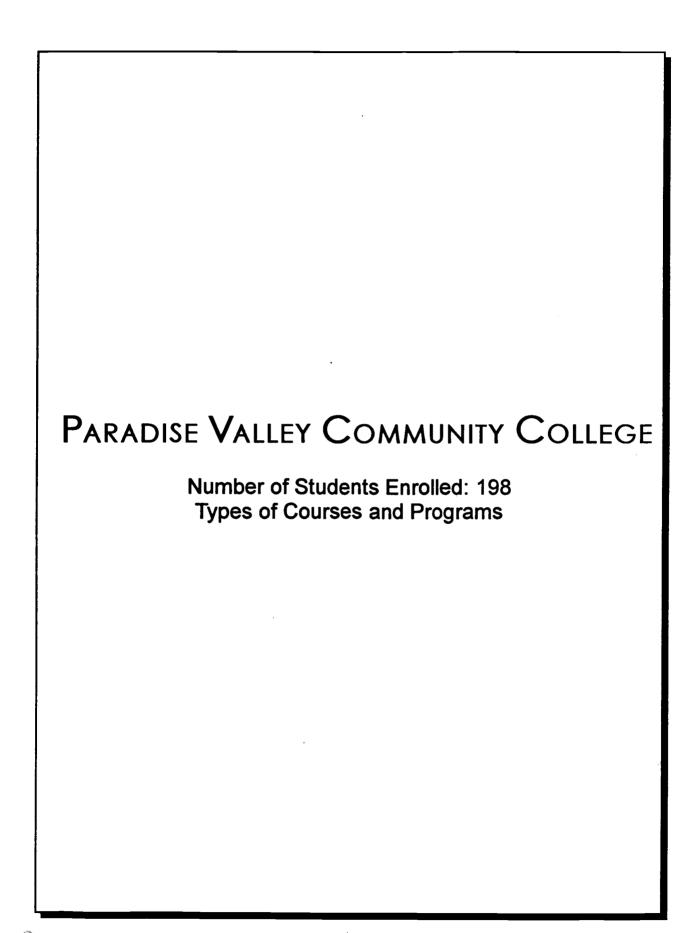


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MESA COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT MCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	7 OF TOTAL
PHY1116 PHY1116 PHY11102 PHY1102 PHY110	LABORATORY FOR PHY115 UNIVERSITY PHYSICS I LABORATORY FOR PHY116 AMERICAN NATIONAL GOVERNMENT U.S. & ARIZONA CONSTITUTION U.S. CONSTITUTION INTRODUCTION TO PSYCHOLOGY INTRO TO PSYCHOLOGY LAB PSYCHOLOGY OF HUMAN SEXUALITY READING IMPROVEMENT COLLEGE READING SKILLS I REAL ESTATE PRINCIPLES II REAL ESTATE PRINCIPLES II RORLO RELIGIONS ELEMENTARY RUSSIAN II ELEMENTARY RUSSIAN II ELEMENTARY RUSSIAN II INTRODUCTION TO SOCIOLOGY ELEMENTARY SPANISH II ELEMENTARY SPANISH II ELEMENTARY SPANISH II ELEMENTARY SPANISH II INTERMEDIATE SPANISH CONVERSATION I CLOTHING CONSTRUCTION WELDING I ADV WELDING—HELIARC & WIRE FEED	111221111111111121542321111	222244242222222222222222222222222222222
TOTAL		451	100.00







PARADISE VALLEY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT PVC FROM SEPT 1995 THROUGH AUG 1996

COURSE



PARADISE VALLEY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT PVC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF STUDENTS	
FGGGGGHHI1112455749355GG3451351112222222222222222222222222222222		TS 1111122312525154233211118131231332122111211114	QQQCC;>999098989899999900004090999999999099060000000000
REA179 REA180	REAL ESTATE PRINCIPLES I REAL ESTATE PRINCIPLES II	. 4	1.19



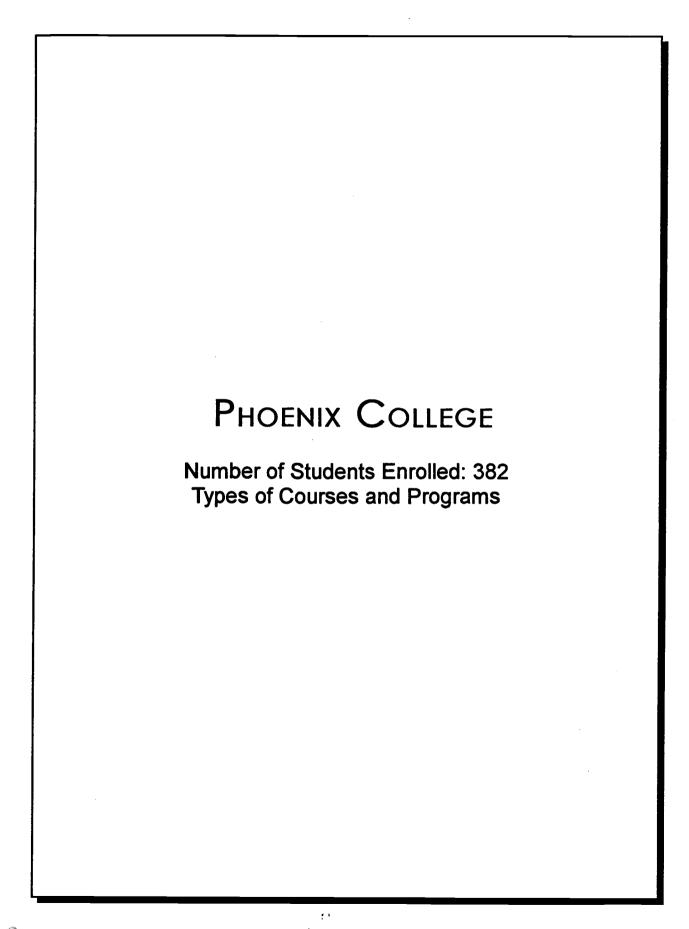
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PARADISE VALLEY COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT PVC FROM SEPT 1995 THROUGH AUG 1996

	COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
	SLG101 SLG102 SDC101 SPA101AA SPA102AA SPA201 SPA202 THE111 THP112	AMERICAN SIGN LANGUAGE I AMERICAN SIGN LANGUAGE II INTRODUCTION TO SOCIOLOGY ELEMENTARY SPANISH II ELEMENTARY SPANISH II INTERMEDIATE SPANISH I INTERMEDIATE SPANISH II INTERMEDIATE SPANISH II INTRODUCTION TO THEATRE ACTING I	2 1 1 7 1 4 1 1 1 3	.59 .30 .30 2.08 .30 1.19 .30
1	TOTAL		337	106-00







PAGE 1



PHOENIX COLLEGE
STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GEO ENROLLED AT PCC FROM SEPT 1995 THROUGH AUG 1996

COURSE TITLE		NUMBER OF STUDENTS	TOTAL
3PC1148E	ACINTOSH HYPERCARD: LEVEL II R KEYBOARDING I LEVEL I LEVEL II LEVEL III LEVEL III FT WINDOWS	2 2 4 2	• 24 • 24 • 48 • 24 • 12 • 36 • 97
SPC12344 INIKU I	O DESKTOP PUBLISHING ERNET: LEVEL I POC SCETHARE: WORDPERFECT/DOS FECT DCESSING SOFTWARE: WORD/DOS POC SCETHARE: WORDPERFECT/WIN D WORDPERFECT MANAGEMENT IN THE FAMILY	2 3 8 1 1 2	• 24 • 36 • 97 • 12 • 12 • 24
CFS157 MARRIAG CHM130 FUNDAME	E & FAMILY LIFÉ NTAL CHEMISTRY	11132	•12 •12 •24 •12 •12 •12 •12 •12 •12 •12 •12 •12 •12
CHM235LL GENERAL CHM236 GENERAL CHM236LL GENERAL	NTAL CHEMISTRY LAB CHEMISTRY I CHEMISTRY I LAB ORGANIC CHEMISTRY I ORGANIC CHEMISTRY I LAB ORGANIC CHEMISTRY I LAB ORGANIC CHEMISTRY IIA ORGANIC CHEMISTRY ORGANIC ORGANIC ORGANIC CHEMISTRY ORGANIC	1 1 1 1 1	•12 •12 •12 •12 •12
CISIOS SURVEY CISISS VISUAL CISI62 C PROGR CMA261 APPLIED COMIOS INTRO T COM11C INTERPE CPD102AH STRESS	COMPUTER INFO SYSTEMS BASIC PROGRAMMING I AMMING I ELECTROCARDIDLOGY O HUMAN COMMUNICATION RSONAL COMMUNICATION MANAGEMENT & PERSONAL DEVELOPMENT L & EVALUATIVE READING I CTION TO CREATIVE WRITING CTION TO WRITING NONFICTION STUCIO WORKSHOP I: MEMOIR G TRADES BLUEPRINT READING R AIDED DRAFTING I: AUTOCAD NTROL GNOMIC PRINCIPLES	7 2 1 2 9	. 85 . 24 . 12 . 24 1. 09
CPD102AH STRESS CPD104 CAREER CRE101 CRITICA CRW15G INTRODU CRW18D INTRODU CRW242AA WRITING	MANAGEMENT & PERSONAL DEVELOPMENT L & EVALUATIVE READING I CTION TO CREATIVE WRITING CTION TO WRITING NONFICTION STUTTO HORKSHOP TO MEMOTE	1 19 3 2 1	• 12 • 12 2• 29 • 36 • 24 • 12
DFT126 BUILDIN DFT252AA COMPUTE DHE224 PAIN CO ECN111 MACROEC EDU221 SURVEY	G TRADES BLUEPRINT READING R AIDED DRAFTING I: AUTOCAD NTROL GNOMIC PRINCIPLES OF EDUCATION MERGENCY MEDICAL TECHNOLOGY	1 1 5 3	• 12 • 12 • 12 • 60 • 36 • 12 • 48
EMTICO BASIC E EMTICO REFRESH EMT221 CPR: BA EMT230 ADVANCE EMT24G ADVANCE EMT255AD BASIC L EMT298AA SPECIAL	MERGENCY MEDICAL TECHNOLOGY ER COURSE FOR CERTIFIED EMTS SIC LIFE SUPPORT D CONCEPTS FOR EMTS D CARDIAC LIFE SUPPORT IFE SUPPRT INSTR STRATEGIES PROJECTS	4 2 5 2 3 1	• 48 • 24 • 60 • 24 • 36 • 12 • 12



7

COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
CDURSE BACD URGCOCILLA	AURAL COMPREHENSION FOR ESL III AURAL COMPREHENSION FOR ESL III AURAL COMPREHENSION FOR ESL III ENGLISH AS A SECOND LANGUAGE III ENGLISH AS A SECOND LANGUAGE III ENGLISH AS A SECOND LANGUAGE IV BASIC WRITING SKILLS FUNDAMENTALS OF WRITING THE MECHANICS OF WRITING THE MECHANICS OF WRITION FIRST-YEAR COMPOSITION FIRST-YEAR COMPOSITION ENG FOR SPEAKERS OF DITHER LANGUAGE INTRO TO THE STUDY OF LANGUAGE PERSONAL & EXPLORATORY WRITING LIFE STORIES INTRODUCTORY NUTRITION MENU PLANNING COMMERCIAL EAKING I APPLIED FOOD PRINCIPLES PRIN & SKILLS FOR RESTAURANT COOKING	NUMBER OF STUDENTS 111222222219821122111221112211122111221	TOTA 1222444449922224422244222442222442222442222442222442222
GBBR10135AA GBBR10135AA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	PRINCIPLES OF HUMAN NUTRITION ELEMENTARY FRENCH I ELEMENTARY FRENCH II BEGINNING FRENCH CONVERSATION I INTRODUCTION TO BUSINESS BUSINESS STATISTICS ELEMENTARY GERMAN I INTRO TO GEOLOGY I—PHYSICAL LECTURE INTRO TO GEOLOGY I—PHYSICAL LAB ADULT CARE HOMES TRAINING INTRODUCTION TO URINALYSIS CLINICAL PRACTICUM II PRACTICUM: FUND PHLEBOTOMY SKILLS P	21111211121225	-2422 -122422 -122422 -122422 -12422 -12422 -12422 -12424 -12444



PHOENIX COLLEGE STUDENTS UNDER 19, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT PCC FROM SEPT 1995 THROUGH AUG 1996

COURSE	TITLE	NUMBER OF Students	Z OF TOTAL
HLP103AB HLP104AA HLP104AB HLP120 HUM103 HUM124 I6S101 IGS295	PHLEBO & SPECIMEN PROC: SPCLZD TECHN PHLEBOTOMY LABORATORY: PASIC SKILLS PHLEBOTOMY LAB: SPECIALIZD TECHNIQUES POLICIES & CATA SYSTEMS FOR CLIN LAB IDEAS & VALUES IN THE HUMANITIES IDEAS & VALUES IN THE HUMANITIES INTRO TO INTERNATIONAL BUSINESS INTEGRATED STUDIES		.48 .60 .36 .24 .12 .12 .12
IND170AA INT105 INT274AA JPN115 LAS101 LAS207 LAS211	TRAINING FOR BUS. IND & GOVT - AA INTERIOR DESIGN I INTERIOR DESIGN STUDY TOUR BEGINNING JAPANESE CONVERSATION I INTRODUCTION TO LAM BUSINESS LAW (GENERAL CORPORATE) INTRO TO LEGAL RESEARCH	4532211 1121121 1111111111111111111111111	.12 .24 .12 .12 .24 .12 .12
MATU55 MATU666 MATU777 MAT104 MAT124 MAT129 MAT133 MAT155	MATH ANXIETY AVOIDANCE INTRODUCTORY ALGEBRA MATHEMATICAL CONCEPTS/APPLICATIONS INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA THEORY OF ELEMENTARY MATHEMATICS COLLEGE ALGEBRA/FUNCTIONS	11 1 1 4 1	.48 1.33 .43
MAT160 MAT210 MAT220 MAT223 MAT224 MAT231 MAT235 MAT274	PLANE TRIGONOMETRY BRIEF CALCULUS ANALYTIC GEOMETRY & CALCULUS I CALCULUS WITH ANALYTIC GEOMETRY I CALCULUS WITH ANALYTIC GEOMETRY II ANALYTIC GEOMETRY II CALCULUS WIANALYTIC GEOMETRY III CALCULUS WIANALYTIC GEOMETRY III DIFFERENTIAL EQUATIONS APPRECTN & LIT OF MUSIC TO 1800 INTRO TO FASHION MERCHANDISING	1 5 3 3 2 1 2 2	.12 .63 .36 4.59 2.54
MHL141 MKT109 MKT271 MTC195 MTC196 MUP102AA MUP131 MUP134	STUDIO MUSIC RECORDING I STUDIO MUSIC RECORDING II PRIVATE INSTRUCTION: VOICE CLASS PIANO I	11 12 11 21	•12 •12 •12 •12 •12 •12
MUP157 MUP159 MUP161 MUP161 MUP202AA MUP225 NCE126 NCE126	CLASS VOICE II WOMEN'S CHORUS COMMUNITY DRCHESTRA COMMUNITY BAND CHAMBER MUSIC ENSEMBLES PRIVATE INSTRUCTION: VOICE CLASS GUITAR I LABORATORY FOR NCE126 NURSE ASSISTING	153811221112162761111	· 24 · 12 · 12



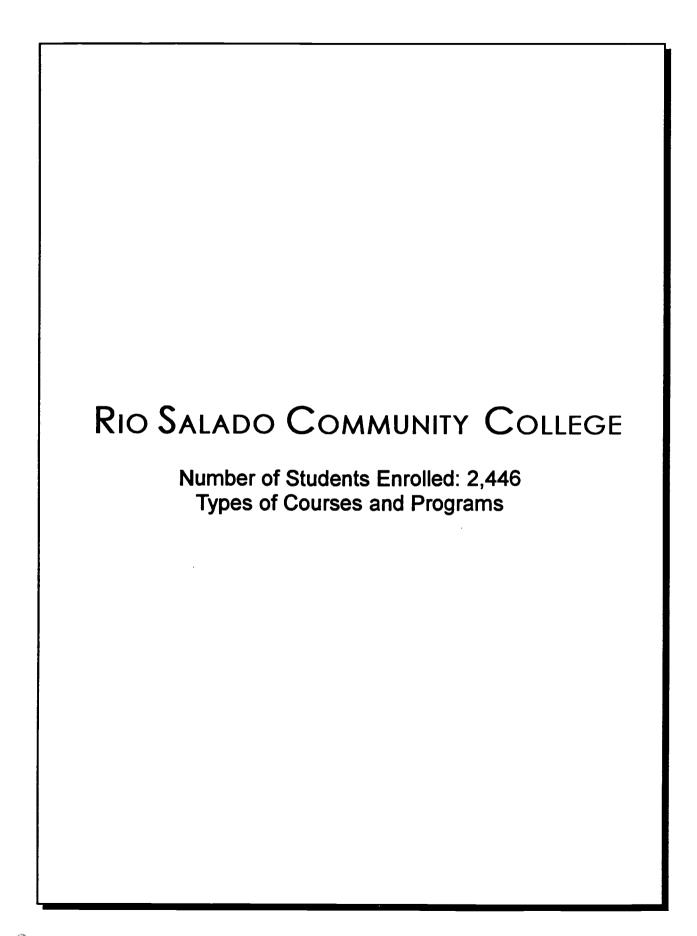
QASIO1AA	COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
TEC222 TEXTILES 1 41/	GAS103AA OAS118BBK PPED10102JX PED1102ZJK PED1102ZJK PED1102ZJK PED1107 PHI103 PHY1111 PHY1112	TYPING I: KEYBOARD MASTERY THE SACTION TO PHYS I THE SACTION MASTER MAST	1 1111111111111111111111111111111111111	922222222222482222300444421224242222222222222222222222



PAGE 6

COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
TEC225 THE205 THP201 AB TGM235 TGM235 TGM240 TVL130AA TVL202 TVL203 WLD201	PATTERN DESIGN I INTRODUCTION TO CINEMA THEATRE PRODUCTION II PRINCIPLES OF PROCESS IMPROVEMENT MOTIVATN EVALUATN & RECOGNITN SYSTMS PROJECT MANAGEMENT IN QUALITY ORGS NO/CENT EUR:SCAN, GER, AUS, SWIT, FRANCE TICKETING & TARIFF AUTOMATION TRAINING WELDING II	1 2 1 1 1 1 1 1 1 1 2	.12 .24 .12 .12 .12 .12 .12 .12
TOTAL		828	100.00







COURSE	TITLE	NUMBER OF STUDENTS	% OF TOTAL
ACC115 AIR104 AIR106 AIRR1113 AIRR11186 AIRR1122 AIRR1224 AIRR123 AIRR133 AIRR133	TITLE COMPUTERIZED ACCUEST TRAINING III RESERVATIONS/SALES TRAINING III RESERVATIONS/SALES TRAINING III RESERVATIONS/SALES TRAINING III ADDUCED TEND RESERVATIONS/SALES TRAINING III RESERVATIONS/SALES TRAINING III ADDUCED RESERVATIONS/SALES TRAINING III ADDUCED RESERVATIONS/SALES TRAINING III ADDUCED RESERVATIONS CHECKES TON ACTUE RESERVETING SERVICERS BOURING 737 EMANSITION TRAINING GE THERING 737 ERANSITION TRAINING GE THERING 737 TRAINING OFFI BOURING 737 TRAINING BOURING ALL AND CEES I I PROGRAMATION MEMBER SASSISTANCE CRECOUNT RAINING BOURING AND THE FITS SEER AND CEES I I PROGRAM AND THE FITS SEER AND THE FITS SEE	335538122222555 611645122221555	1 • 004 • 2206 • 199 • 199 • 199 • 198 • 198 • 198
ATR134 ATR136 AJS138 AMX105 AMX125 AMX127 AMX127 AMX141 AMX143 AMX165 AMX173	TOUR SALES TECHNIQUES VACATION TRAVEL BOOKING PROCEDURES CORRECTIONAL/DETENTION OFFICERS TRNG INFORMATION MGMT SYSTEMS QUALITY CALL TECHNIQUES FUNCAMENTALS CARDMEMBER ASSISTANCE CREDIT RELATED INQUIRIES ACCOUNT MAINTENANCE ESTABLISHMENT SERVICES I ESTABLISHMENT SERVICES II PRINCIPLES CF FRAUD PRODUCT KNOWLEDGE CUSTOMER RELATIONS	5514332211314 1222211314	199999888828175522528582299943226
AMX222 AMX222 AMX224 AMX225 ART111 ART131 ART131 ASB1121 AUT122 AUT122 AUT137	BILLING AUDIT CAPDMEMBER BENEFITS/SPECIAL PROGRAMS EXECUTIVE CARD CASE RESEARCH EXECUTIVE CARD CASE RESDLUTION DRAWING I PHOTOGRAPHY I CERAMICS I INTRO/CULTURAL & SOCIAL ANTHROPOLOGY ADVANCED AUTOMOTIVE BODY REPAIR AUTOMOTIVE UPHOLSTERY & TRIM I AUTO UPHOLSTERY & TRIM I	21 11 12 15 11 14 14	10229994322628 1028
AUT1326 AUT137 BIO100 BIO105 BIO181 BIO181 BIO182 BIO182	BIOLOGY CONCEPTS LABORATORY FOR BIO100 ENVIRONMENTAL BIOLOGY LABORATORY FOR BIO155 GENERAL BIOLOGY (MAJORS) I LABORATORY FOR BIO181 GENERAL BIOLOGY (MAJORS) II LABORATORY FOR BIO182	9982223 3355 446	1.58 1.56 .51 .83 .84 .73



COURSE	TITLE	NUMBER OF Students	Z OF TOTAL
AAAADBJBAAAAD BIIOQQQAAAAABBJBAAAAAD BIIOQQQAAAAABBJBAAAAAD BIIOQQQAAAAABBJBAAAAAD BIIOQQQAAAAABBJBAAAAAD BIIOQQQAAAAABBJBAAAAAD AAAADBJBAAAAAD AAAADBJBAAAAAD AAAADBJBAAAAAD ABABIIIMICCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	TITLE HUMAN ANATOMY & PHYSIOLOGY I LABORATORY FOR BIO201 HUMAN ANATOMY & PHYSIOLOGY II LABORATORY FOR BIO202 APPLIED BIOSOSIUL I I I VELL II USING MS COLVERSITY CONSERS USING MS COLVEL I I I VELL II USING MS COLVEL I I I VELL II USING MS CORPERSONAL I LEVEL III USING HERD MSERFECT: LEVEL III USING HERD MSERFECT: LEVEL III USING LOTUUS 12-3: LEVEL III USING MS COMPARTIC CAR NOTH COMPART OF THE COMPAN IN TH	STUDENTS - 4900 11818181123351317561942034119191912	1 664423515542323229398955822127802423656224202313 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
CHM151LL	GENERAL CHEMISTRY I LAB	115	1.81



COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
CHM152 CHM152LL CIS109 CIS190 CIS191 CIS221 CIS246	GENERAL CHEMISTRY II GENERAL CHEMISTRY II LAB LAN OPERATIONS & CONCEPTS INTRODUCTION TO LOCAL AREA NETWORKS NOVELL NETWARE SYSTEM ADMINISTRATION ADVANCED DOS LAN PLANNING & DESIGN LOCAL AREA NETWORK INSTALLATION INTRO TO HUMAN COMMUNICATION PUBLIC SPEAKING CRITICAL & EVALUATIVE READING I INTRO TO COMPUTER SCIENCE/PASCAL I OVERVIEW OF THE COMMUNITY COLLEGES HOUSEKEEPING ENVIRONMENTAL CONTROLS WRITING & EDITING FOR THE WORKPLACE FIRST YEAR COMPOSITION	37 37 1 2 2 6 4 11 5	•59 •59 •02 •03 •03 •10
CIS242 COM100 COM225 CRE101 CSC100	NOVELL NETWARE SYSTEM ADMINISTRATION ADVANCED DOS LAN PLANNING & DESIGN LOCAL AREA NETWORK INSTALLATION INTRO TO HUMAN COMMUNICATION PUBLIC SPEAKING CRITICAL & EVALUATIVE READING I INTRO TO COMPUTER SCIENCE/PASCAL I DYERVIEW OF THE COMMUNITY COLLEGES HOUSEKEEPING ENVIRONMENTAL CONTROLS	11 5 4 31	• U.5 • 18
EDU250 EHK115 ENG091 ENG101 ENG102	OVERVIEW OF THE COMMUNITY COLLEGES HOUSEKEEPING ENVIRONMENTAL CONTROLS WRITING & EDITING FOR THE WORKPLACE FIRST-YEAR COMPOSITION FIRST YEAR COMPOSITION	14 1 2 185	08 06 06 22 03 2
ENG102 ENG217 ENH251 FON144 FRE101 FRE102	FĪRŠT-YĒAR ČŪMPŪŠĪTĪŪN PĒRSONAL & EXPLORATŪRY WRITING MYTHOLOGY GOURMĒT FOOOS ELEMENTARY FRENCH I ĒLEMENTARY FRENCH II	113 2 7 22 55 47	1.80 .03 .11 .35
FRE102 FRE201 FRE202 GBS263 GER101 GER102 GER201	ELEMENTARY FRENCH II INTERMEDIATE FRENCH I INTERMEDIATE FRENCH II INTERMEDIATE FRENCH II PERSONAL INSURANCE ELEMENTARY GERMAN I ELEMENTARY GERMAN II INTERMEDIATE GERMAN I	45 37 1 51 36	• 72 • 59 • 02 • 81 • 57
GER202 GLG101 GLG103 GPH111 GPH111	INTERMEDIATE GERMAN I INTERMEDIATE GERMAN II INTRO TO GEOLOGY I-PHYSICAL LECTURE INTRO TO GEOLOGY I - PHYSICAL LAB INTRODUCTION TO PHYSICAL GEOGRAPHY LABORATORY FOR GPH111	5 3 2 1	• 14 • 68 • 05 • 03 • 02
GTC127 GTC128 GTC130 GTC144 GTC145	LABGRATORY FOR GPH111 BEGINNING WOODWORKING INTERMEDIATE WOODWORKING FURNITURE CONSTRUCTION I INTRODUCTION TO CABINETMAKING ADVANCED CABINETMAKING FURNITURE UPHOLSTERY I	6 3 1 2	•10 •05 •02 •03 •02
GTC156 GTC157 HIS101 HIS102 HIS103 HIS104 HSA110	PUBLIC SPEAKING CRITIC AL & EVALUATIVE REAPPASCAL I INTRO TO COMPUTER SCIENCE PASCAL I I OVERVIEW OF THE COMMUNITY COLLEGES HOUSEKEEPING ENVIRONMENTAL CONTROLS WRITTING & ECOMPOSITION FIRST-YEAR COMPOSITION FIRST-YEAR COMPOSITION PERSONAL & EXPLORATORY MYTHOLOGY GOURMET FOO CS ELEMENTARY FRENCH II INTERMEDIATE FRENCH II INTERMEDIATE FRENCH II INTERMEDIATE GERMAN II INTRODUCTION TO GEOLOGY IY SICAL LABORNING WEDDOUCTION I ABBORNING WEDDOUCTION I INTRODUCTION TO CABING FURNITURE CONSTRUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE WOODDUCTION INTERMEDIATE TERY II INTRODUCTION TO CABING FURNITURE UPHOLSTERY II HIST OF W CIVILIZATION HIST OF W CIVILIZATION HIST OF W CIVILIZATION HIST OF W CIVILIZATION MEDICAL HIST OF W CIVILIZATION MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BASSISTANCE LIGIBILITY MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BASSISTANCE MEDICAL BLIGIBILITY MEDICAL BASSISTANCE MEDICAL BASSISTA	9 2 4 3 104 95 1	.14 .03 .06 .05 1.66 1.51 .02



RIC SALADO COMMUNITY COLLEGE STUDENTS UNDER 18, WITHOUT HIGH SCHOOL DIPLOMA OR GED ENROLLED AT RSC FROM SEPT 1995 THROUGH AUG 1996

HSA135 APPLIECE ELIGIBILITY

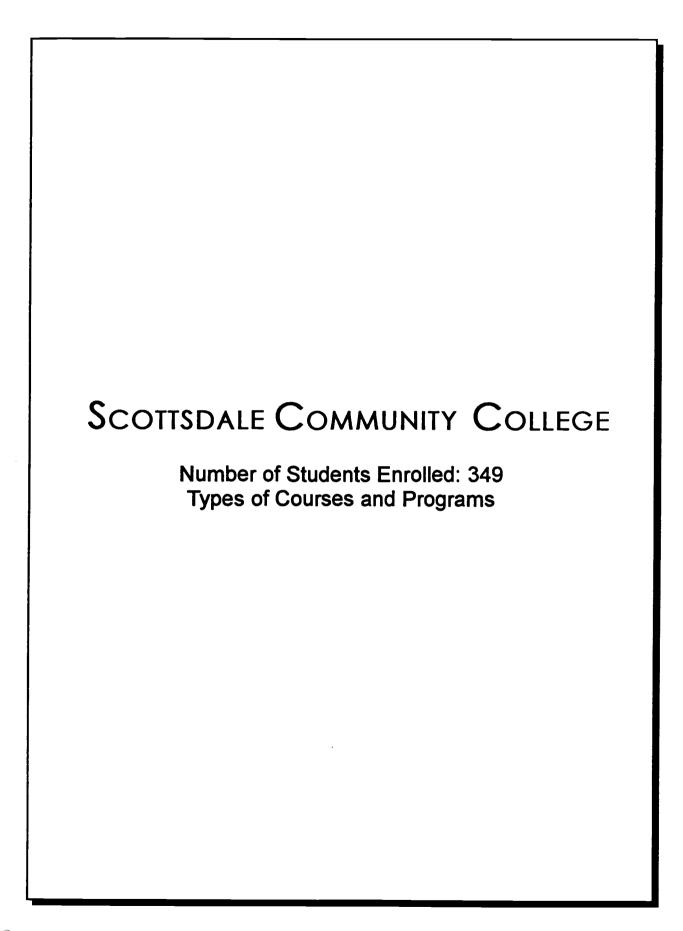


COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
IND170 AG IND170 AG IND170 AG JPN115 JRN1231 LET100 LET1100 LET1109 LET1119 LET1127 LET1127 LET1145 LET1155 LET1156	ABC: NAILS, FASTENERS & ADHESIVES ABC: WOOD BUILDING MATERIALS BEGINNING JAPANESE CONVERSATION I DEVELOPMENT OF SMALL PUBLICATIONS NEWSWRITING INTRO TO LAW ENFORCEMENT TECHNOLOGY CRIMINAL INVESTIGATION PATROL PROCEDURES CRIMINAL LAW TACTICAL DRIVING COMMUNITY RELATIONS LEGAL ASPECTS OF LAW ENFORCEMENT FIELD PROBLEMS PHYSICAL CONDITIONING & WELLNESS ARREST/DEFENSE TACTICS FIREARMS TECHNIQUES OF TRAINING FIRST AID	2227766554466611111111111111111111111111111	00011125442255525252222000 • • • • • • • • • • • • • • • • • •
LET2235 LET22255 LET22255 MATTO TO 4 MATTI 294 MATTI 294 MATTI 55 MATTI 55 MATTI 55 MATTI 55 MATTI 55 MATTI 55 MATTI 56	TRAFFIC PROCEDURES REPORT WRITING CRIMINALISTICS SEARCH & SEIZURE DETECTIVE TRAINING INVESTIGATOR TRAINING OWI DETECTION ARITHMETIC REVIEW INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA WITH REVIEW INTERMEDIATE ALGEBRA COLLEGE ALGEBRA/FUNCTIONS PLANE TRIGONOMETRY COLLEGE ALGEBRA/FUNCTIONS PLANE TRIGONOMETRY COLLEGE MATHEMATICS BRIEF CALCULUS ANALYTIC GEOMETRY & CALCULUS I CALCULUS WITH ANALYTIC GEOMETRY II CALCULUS WITH ANALYTIC GEOMETRY III	104 1166 118 1183 2326 4356	· 22 · 22 · 22 · 10 · 10 · 10 · 10 · 10 · 10 · 10 · 10
MAT165 MAT179 MAT210 MAT220 MAT223 MAT2231 MAT235 MAT274 MAT298AC NGT101AA MGT229 MGT253	COLLEGE ALGEBRA & TRIGONOMETRY FINITE MATHEMATICS BRIEF CALCULUS ANALYTIC GEOMETRY & CALCULUS I CALCULUS WITH ANALYTIC GEOMETRY II ANALYTIC GEOMETRY & CALCULUS III CALCULUS WITH AN ALYTIC GEOMETRY III ANALYTIC GEOMETRY & CALCULUS III CALCULUS WANALYTIC GEOMETRY III DIFFERENTIAL EQUATIONS SPECIAL PROJECTS TECHNIQUES OF SUPERVISION I MANAGEMENT & LEADERSHIP I DWNING & OPERATING A SMALL BUSINESS	203 203 217 219 104 132 154 10	3.4479 3.4479 1.6625 .0053 .006 .016



COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
	MEDICAL TERMINOLOGY/ALLIED HEALTH COMMUNITY CHORUS 10-KEY BY TOUCH OFFICE AUTOMATION CONCEPTS MANAGEMENT IN THE PUBLIC SECTOR I MANAGEMENT IN PUBLIC SECTOR III MANAGEMENT IN PUBLIC SECTOR III CULTURAL AWARENESS INTRODUCTION TO PHILOSOPHY CRITICAL THINKING HISTORY OF WORLD RELIGIONS WORLD RELIGIONS PHILOSOPHY OF RELIGION GENERAL PHYSICS I LABORATORY FOR PHY111	1 11622211114355556445511122221978679021722222255222211 116644 9 1 112221197865 111111111111111111111111111111111111	52325333222241332351882333244821119033213999944999922 000000000000000000000000000
TOTAL		6281	100.00







COURSE TITLE NUMBER OF % OF STUDENTS TOT	F AL
ADA109 ADA109 ACTION PRIVATE PILOT GROUND SCHOOL, PT 61 AISSO1 AUSTON AUTON AUSTON AUTON AUSTON AUSTON AUSTON AUSTON AUSTON AUSTON AUSTON AUSTON AUST	7307777737337777337773377737337773733777373



COURSE	TITLE	NUMBER OF STUDENTS	% OF TOTAL
AA C AA C TOTAL	INTRO TO ARCHITECTURAL DRAFTING MACROECONOMIC PRINCIPLES BASIC EMERGENCY MEDICAL TECHNOLOGY ENGLISH AS A SECOND LANGUAGE IV FUNDAMENTALS OF WRITING FIRST—YEAR COMPOSITION FIRST—YEAR COMPOSITION FIRST—YEAR COMPOSITION ENG FOR SPEAKERS OF OTHER LANGUAGES CREATIVE WRITING AMERICAN DETECTIVE FICTION MYTHOLOGY EQUINE ANATOMY & PHYSIOLOGY EQUINE TEACHING TECHNIQUES ELEMENTARY FRENCH I	11419750112111422974122201144288111112213112132	TOTAL 177770883377777733006777336677777773337777737793 1 1 1 1 3 3 3 1 5 1 1 3 3 3 5 1 5 1 1 3 3 3 5 1 5 1
HRM2 60 HUM21 0	CONTEMPORARY CINEMA	. 1	•17 •17



COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
COURT SE AAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	INTRO TO INTERNATIONAL BUSINESS ELEMENTARY ITALIAN II INTERMEDIATE ITALIAN II ELEMENTARY JAPANESE II ELEMENTARY JAPANESE CONVERSATION INTERMEDIATE JAPANESE CONVERSATION INTERMEDIATE ELEMENTARY JAPANESE CONVERSATION INTERMEDIATE ALGEBRA AND ITALIAN INTERMEDIATE ALGEBRA III INTERMEDIATE ALGEBRA INTERMEDIATE ALGEBRA COULLEGE MATHERMATICOS INTERMEDIATE ALGEBRA COULLEGE MATHERMATICOS PLANE TRIGONOMETRY III CALCULUS WITH ANALYTIC GEOMETRY II CALCULUS WITH ANALYTIC GEOMETRY III CALCULUS WITH ANALYTIC GEOMETRY II	111113211113411121311111312111111111111	TOTAL 77777607777707777777777777777777777777
DASIOIAA DASI25 PEDIDICX PEDIDIHR PEDIOIHU	TYPING I: KEYBOARD MASTERY INTRO TO THE PROFESSIONAL OFFICE PHYS ACT: BASKETBALL PHYS ACT: FENCING PHYS ACT: FENCING—INTERMEDIATE	3 1 1 2 4	17 -50 1-50 -17 -17 -33 -67



COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
PED101SD PED101WH PED101WJ PED101YJ PED102AO PED102CX	PHYS ACT: ROLLER SKATING PHYS ACT: TENNIS PHYS ACT: TENNIS-INTERMEDIATE PHYS ACT: YOGA PHYS ACT: AIKIDO PHYS ACT: BASKETBALL	1 1 1 1 1	•17 •17 •17 •17 •17 •17
PEDIOIYJ PEDIO2AO PEDIO2HR PEDIO2HU PEDIO2YJ PEDII5 PEDI2OAC PEDI2OIAO PHIIOI PHS298AB PHY111	PHYS ACT: FENCING PHYS ACT: FENCING—INTERMEDIATE PHYS ACT: YCGA LIFETIME FITNESS SPEC EMPHASIS ACT: BALLET PHYS ACT: AIKICO	1 4 1 23 1	3 · 83 • 17 • 17
PHS298AB PHY111 PHY121 PHY121 PHY121 PHY131	PHYS ACT: AIKÎDO PHYS ACT: BASKETBALL PHYS ACT: FENCING PHYS ACT: FENCING—INTERMEDIATE PHYS ACT: YCGA LIFETIME FITNESS SPEC EMPHASIS ACT: BALLET PHYS ACT: AIKÎDO INTRODUCTION TO PHILOSOPHY SPECIAL PROJECTS GENERAL PHYSICS I LABORATORY FOR PHY111 LABORATORY FOR PHY121 UNIVERSITY PHYSICS I: MECHANICS LABORATORY FOR PHY131 UNIVERSITY PHYSICS II: ELEC/MAGNETISM AMERICAN NATIONAL GOVERNMENT PUBLIC POLICY/SERVICE INTERNSHIP	1 5 1 17 15	0 17 0 17 0 17 0 17 0 17 0 17 2 0 83 2 0 50 1 0 33
PHY131 POS110 POS281AA PSY101 PSY230 PSY231 PSY240	INTRODUCTION TO PSYCHOLOGY INTRODUCTION TO STATISTICS LABORATORY FOR STATISTICS	7 1 1 10 1	1.33 1.16 .17 .17 1.66 .17
RDG0112 RDG0112 RUS2201 RUS2202 SOC101 SPA101AA SPA102AA SPA115 SPA201	DEVELOPMENTAL PSYCHOLOGY READING ENGLISH AS A 2ND LANGUAGE III READING ESL IV INTERMEDIATE RUSSIAN INTERMEDIATE RUSSIAN INTERMEDIATE RUSSIAN INTERMEDIATE RUSSIAN INTERMEDIATE SPANISH I ELEMENTARY SPANISH II BEGINNING SPANISH CONVERSATION I INTERMEDIATE SPANISH II INTERMEDIATE SPANISH II INTERMEDIATE SPANISH CONVERSATION I SCREENWRITING I AUDIO FOR TELEVISION LABORATORY FOR TEM114	1 1 1 1 7 7 7	•17 •17 •17 •17 •17 •17 1•16 1•16
SPA102AA SPA115 SPA201 SPA202 SPA225 SPA226	ELEMENTARY SPANISH II BEGINNING SPANISH CONVERSATION I INTERMEDIATE SPANISH I INTERMEDIATE SPANISH II INTERMEDIATE SPANISH CONVERSATION I INTERMEDIATE SPANISH CONVERSATION I INTERMEDIATE SPANISH CONVERSATION II	123111	•17 •33 •50 •17 •17
TCM145 TCM180AA	FUNDAMENTALS OF RADIO & TELEVISION SCREENWRITING I AUDIO FOR TELEVISION LABORATORY FOR TCM114 INTRO TO MOTION PICTURE PRODUCTION LABORATORY FOR TCM180AA TELEVISION PRODUCTION TECHNIQUES MOTION PICTURE WORKSHOP	1 1 1 1	•17 •33 •17 •17 •17 •17
TCM180AA TCM213 TCM215	TELEVISION PRODUCTION TECHNIQUES MOTION PICTURE WORKSHOP PHOTOGRAPHY FOR MOTION PICTURES	1 2 1	• 17 • 33 • 17



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COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
TEC125 THP112 THP212 THP216 THP271	FASHION DESIGN ACTING I ACTING II BEGINNING STAGE LIGHTING VOICE & DICTION	2 1 1 1 2 2	• 33 • 17 • 17 • 17 • 17 • 33
TOTAL	·	601	100.00



SOUTH MOUNTAIN COMMUNITY COLLEGE **Number of Students Enrolled: 453** Types of Courses and Programs



COURSE	TITLE	NUMBER OF STUDENTS	TOTAL
AAA100 ACC24G AJS101 ART262	ASSESSMENT & ADVISEMENT USES OF ACCOUNTING INFORMATION II INTRODUCTION TO CRIMINAL JUSTICE CERAMICS IV	1 1 2	•11 •11 •11 •21 •11
ASB102 810190 810100 810201	INTROZČÚLTÚRAL & SOCIAL ANTHROPOLOGY BIOLOGY CONCEPTS LABORATORY FOR BIO100 HUMAN ANATOMY & PHYSIOLOGY I	1 11 12	1.16 1.26
BI0100 BI0101 BI0201 BI0202 BI0202 BI0205 BI0205	LABORATORY FOR BIO231 HUMAN ANATOMY & PHYSIOLOGY II LABORATORY FOR BIO202 LABORATORY FOR BIO205	1 2 2 1	•11 •21 •21 •11 •11
B10205 BPC100 BPC110 BPC111 BPC126	MICROBIOLOGY BUSINESS-PERSONAL COMPUTERS COMPUTER USAGE & APPLICATION COMPUTER KEYBOARDING I	1 18 4 19	1.89 .42 2.00
BPC135AD BPC135AK BPC138AA CHM130	WORDPERFECT MICROSOFT WORD MS-DOS DESKTOP PUBLICATION EUROAMENTAL CHEMISTRY	3 1 1	• 32 • 11 • 11 • 11
CHM130LL CIS105 CIS1140E CIS190 CIS298AC	FUNDAMENTAL CHEMISTRY LAB SURVEY COMPUTER INFO SYSTEMS EXCEL SPREADSHEET INTRODUCTION TO LOCAL AREA NETHORKS	1 1 1	• 11 • 11 • 11 • 11
COMO 95 COMIDO COMITO	SPECIAL PROJECTS LISTENING & SPEAKING SKILLS INTRO TO HUMAN COMMUNICATION INTERPERSONAL COMMUNICATION	1 1 2 20	.11 .11 .21 2.10
COM222 COM225 COM230 COM259 CPO1038C	ARGUMENTATION PUBLIC SPEAKING SMALL GROUP COMMUNICATION COMM IN BUSINESS & PROFESSIONS PER OFF BLACK/ARRON AMERICANS	9 1 1 19	.84 .11 .11 2.00 .11
CPD1 50 CRE101 CWE198AC	SUCCESS ORIENTATION SEMINAR CRITICAL & EVALUATIVE READING I CAREER/WORK EXPERIENCE MACROECONOMIC PRINCIPLES	174 121 3	18.28 12.71 .32 .11
ECNÍÍŽ EDU292 ENGOOBAA ENGCOBAB	MICROECONOMIC PRINCIPLES THE ART OF STORYTELLING AURAL COMPREHENSION FOR ESL I AURAL COMPREHENSION FOR ESL II	1 1 2 3	•11 •11 •21 •32
ENGO 0 BAC ENGO 0 BAD ENGO 0 9 ENGO 1 G ENGO 1 1	ASSESSMENT & ADVISEMENT USES OF ACCOUNTING INFORMATION II INTRODUCTION TO CRIMINAL JUSTICE CERAMICS IV INTRODUCTION TO RESOLUTE LABORATORY FOR BIO102 LABORATORY FOR BIO202 LABORATORY FOR BIO202 MICROBIOLOGY SONAL APPLICATION COMPUTER KEYBOARDING I MICROBIOLOGY DIBLICATION MICROCOMPUTER MAINTENANCE I MICROSOFT WORD PUBLICATION MICROCOMPUTER MAINTENANCE I MICROSOFT WORD PUBLICATION MICROSOFT WORD SELET AND NEXT PUBLICATION MICROSOFT WORD PUBLICATION MICROSOFT WORD PUBLICATION MICROSOFT WORD PUBLICATION MICROSOFT WORD PUBLICATION ARGUMENTAL CHEMISTRY MICROSOFT WORD PUBLICATION PUBLIC SPEAKING SMALL GROUP CREMING III INTROPOSORIC PRINCIPLES INTERPRODUCTION TO SESSE III INTROPOSORIC PRINCIPLES INTERPRODUCTION FOR ESSE III INTROPOSORIC PRINCIPLES INTERPRODUCTIO	2 1 3 2 2	•11 •21 •32 •21 •11 •32 •21 •21



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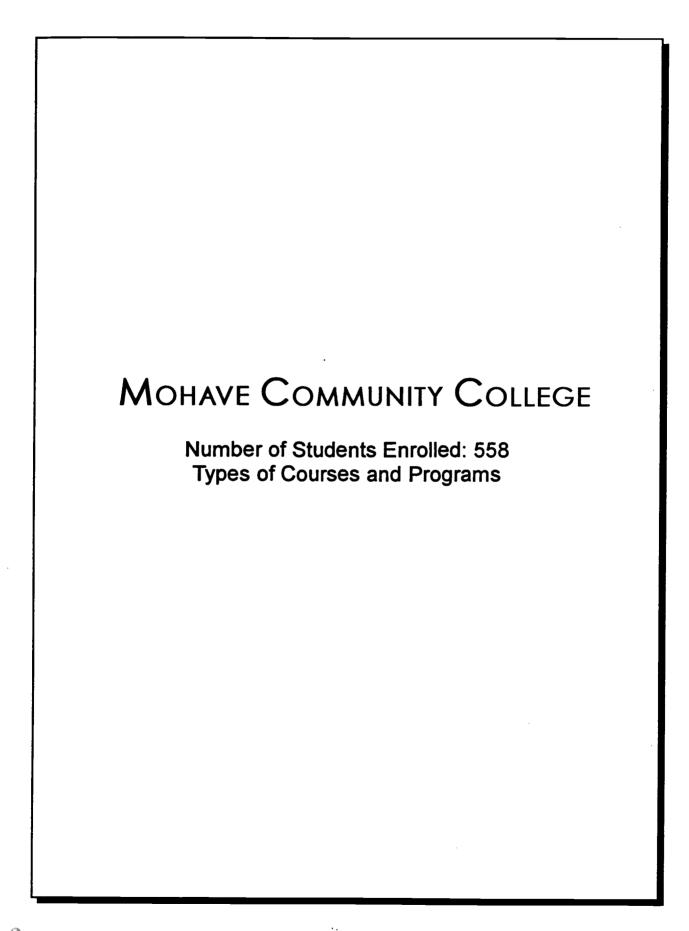
COURSE	TITLE	NUMBER OF STUDENTS	Z OF TOTAL
ENGO 12 ENGO 61 ENGO 71 ENGO 71 ENGO 102 ENGO 210 ENHO 10 ENHO 251	ENGLISH AS A SECOND LANGUAGE IV BASIC WRITING SKILLS FUNDAMENTALS OF WRITING FIRST-YEAR COMPOSITION CREATIVE WRITING INTRODUCTION TO LITERATURE MYTHOLOGY	2 45 85 1 1 1	• 21 • 21 • 73 • 93 1 • 99 • 11 • 11
GLG102 GLG104 HIS103 HIS104 HIS105 HIS203	INTRO TO GEOLOGY II-HISTORICAL LECTR INTRO TO GEOLOGY II-HISTORICAL LAB UNITED STATES HISTORY TO 1870 UNITED STATES HISTORY 1870 TO PRESNT ARIZONA HISTORY AFRICAN-AMERICAN HISTORY INTRODUCTION TO CINEMA	1 1 24 1 1 2 1	111 111 111 2.52 1.15 121 121 3.78 .321 .311 .74
MAT055 MAT077 MAT078 MAT104 MAT124 MAT153 MAT155 MAT210	INTRODUCTORY ALGEBRA ALGEBRA/ANXIETY REDUCTION MATHEMATICAL CONCEPTS/APPLICATIONS INTERMEDIATE ALGEBRA WITH REVIEW COLLEGE ALGEBRA/FUNCTIONS BRIEF CALCULUS	36323 171	3.79 .32 .21 .32 .11 .74
MAT298AA MHL145 MTC101 MUP132 MUP133 MUP231 MUP232 PED101AL	AMERICAN JAZZ & POPULAR MUSIC INTRODUCTION TO MUSIC THEORY CLASS PIANO II CLASS VOICE I CLASS PIANO III CLASS PIANO IV PHYS ACT: AEROBIC DANCING	12 11 11 11 11 11 11 11	112 1 · 326 • 111 • 111 • 111 • 111 • 63 • 111 • 63 • 111 • 111
PEDIDIAL PEDIDI5 PED201JX PHI243 PHY1C5 PHY105 PHY111 PHY111 PSY101 ROG009	PHYS ACT: GOLF HISTORY OF WORLD RELIGIONS BASIC PHYSICS LABORATORY FOR PHY105 GENERAL PHYSICS I LABORATORY FOR PHY111 INTRODUCTION TO PSYCHOLOGY	3 1 1 6 6 1 2 43	• 32 • 11 • 63 • 63 • 11 • 21 4 • 52
RDGDD9 RDGD1D RDGG11 RDG012 RDG078 RDG078 RDG079 RDG081	TITLE ENGLISH AS A SECOND LANGUAGE IV BASIC WRITING SKILLS FUNDAMENTALS OF WRITING FIRST-YEAR COMPOSITION FIRST-YEAR COMPOSITION CREATIVE WRITING INTRODUCTION TO LITERATURE MYTHOLOGY II—HISTORICAL LAB UNITED TO GEOLOGY II—HISTORICAL LAB UNITED STATES HISTORY 18 70 18 70 UNITED STATES HISTORY 18 70 TO PRESNT ARIZONA HISTORY AFRICAN—AMERICAN HISTORY INTRODUCTION TO CINEMA ARITHMETIC REVIEW ARITHMETIC REVIEW ARITHMETIC REVIEW ARITHMETIC REVIEW ARITHMETIC REVIEW COLLEGE ALGEBRA WITH REVIEW COLLEGE ALGEBRA/FUNCTIONS BRIEF CALGEBRA/FUNCTIONS SPECIAL PROJECTS AMERICAN JULIC COLLEGE ALGEBRA/FUNCTIONS SPECIAL PROJECTS AMERICAN JULIC CLASS PIANO III CLASS	3 1 1 2 2 2 1 19	.32 .11 .11 .21 .21 .21 .11



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COURSE	TITLE	NUMBER OF Students	7 OF Total
RDG090 RDG091 RDG282AC SOC101 SOC157 SPA101 SPA115 SPM268	READING PROJECTS COLLEGE READING SKILLS I VOL READING: SERVICE LEARNING EXP INTRODUCTION TO SOCIOLOGY SOCIOLOGY OF MARRIAGE & FAMILY ELEMENTARY SPANISH I BEGINNING SPANISH CONVERSATION I SUPERMARKET MERCHANDISING	102 1 15 2 1	.53 10.71 .11 .11 1.58 .21 .11
TOTAL		952	100.00







MOHAVE COMMUNITY COLLEGE LIST OF COURSES

COURSE	<u>NAME</u>	ENROLLED	% ENROLLED
ENG 101	English Comp I	96	8.2%
MAT 020	Math Essentials	82	7.0%
AED 061	ABE/Pre-GED	81	6.9%
CIS 100	Microcomp Appl IBM	48	4.1%
ENG102	English Comp II	34	2.9%
ENG 089	Approach to Writing	38	3.2%
PER 091	Light Aerobics	30	2.5%
ENG 085	College Reading	27	2.3%
ENG 088	Elements of Writing	20	1.7%
MAT 021	Pre-Algebra	20	1.7%
AED 058	Career Planning	18	1.5%
CIS 110	Intro to CIS	17	1.4%
CIS 130	Appl: Auto Cad	17	1.4%
EDU 150	College Study Skills	17	1.4%
AED 067	GED Preparation	16	1.3%
PSY 101	Introd Psychology	16	1.3%
AED 091	Basic Study Skills	15	1.2%
OIS 129	Keyboarding	15	1.2%
CIS 092	PI: Intro to MS-DOS	14	1.2%
HUM 101	Intro to Humanities	12	1.0%
SOC 131	Intro Sociology	12	1.0%
THE 111	Beg Theater Production	11	0.9%
EGP 131	Welding I	10	0.8%
THE 112	Interm Theater Prod	9	0.7%
AED 070	Jobs	8	0.6%
MAT 135	College Algebra	8	0.6%
NUT 203	Human Nutrition	8	0.6%
OIS 151	Wordperfect	8	0.6%
AED 032	Beg ESOL II	7	0.6%
AED 033	Beg ESOL III	7	0.6%
CIS 120	Intro Programming	7	0.6%
DRA 093	Perform Production	7	0.6%
MAT 031	Intro Algebra	7	0.6%
MUS 114	Vocal Ensemble II	7	0.6%
PER 061	Line Dancing II	7	0.6%
SPA 131	Conv Spanish I	7	0.6%
THE 093	Stage Design	7	0.6%
ACC 141	Prin of Accounting	6	0.5%
ART 171	Ceramics I	6	0.5%
AUT 130	Basic Auto Tune-up	6	0.5%



Page Two

COURSE	<u>NAME</u>	ENROLLED	% ENROLLED
AUT 260	Auto Power Trans	6	0.5%
EDU 120	Basic Sign Language	6	0.5%
MUS 113	Vocal Ensemble I	6	0.5%
MUS 115	College Band I	6	0.5%
AED 031	Beg ESOL I	5	0.4%
AED 080	Basic Skills Reading	5	0.4%
AED 092	PI: ACT/SAT Prep	5	0.4%
BIO 100	Biology Concepts	5	0.4%
CHM 131	Fund Chemistry	5	0.4%
JWL 138	Jwl/Silversmith I	5	0.4%
MAT 134	Interm Algebra	5	0.4%
PER 070	Dance Exercise	5	0.4%
PER 092	Hip Hop Aerobics	5	0.4%
POS 120	Amer Natl Govt	5	0.4%
THE 115	Stagecraft & Prodctn	5	0.4%
ANT 101	Cultural Anthropology	4	0.3%
ART 024	Tole Painting	4	0.3%
ART 091	Airbrush Painting	4	0.3%
ART 092	Leisure Crafts	4	0.3%
AVI 110	Basic Ground School	4	0.3%
EGP 132	Welding II	4	0.3%
EMS 222	Basic EMT	4	0.3%
GBS 101	Intro to Business	4	0.3%
GBS 130	Personal Finance	4	0.3%
HIS 135	Western Civ I	4	0.3%
MUS 091	Dance Band	4	0.3%
MUS 110	College Choir	4	0.3%
MUS 213	Vocal Ensemble III	4	0.3%
OIS 104	Filing Rules	4	0.3%
OIS 13B	Letters-Tables-Reports	4	0.3%
THE 113	Musical Theater Dance	4	0.3%
THE 114	Muscial Theater Dance	4	0.3%
AED 036	Beg ESOL IV	3	0.2%
AED 037	Beg ESOL V	3	0.2%
AED 059	Find a Job & Keep It.	3	0.2%
ART 070	Ceramic Crafts	3	0.2%
AUT 164	Auto Brake Systems	3	0.2%
BIO 181	Gen Bio (Majors) I	3	0.2%
COM 161	Oral Interpretation	3	0.2%
FSC 133	Fund Fire Prevention	3	0.2%
FSC 220	Firefighter OCC Safety	. 3	0.2%



Page Three

COURSE	NAME	ENROLLED	% ENROLLED
GBS 241	Micro Economics	3	0.2%
GBS 242	Macro Economics	3	0.2%
HEC 101	Clothing Construction	3	0.2%
HIS 131	History US I	3	0.2%
JWL 140	Lapidary I	3	0.2%
MAT 121	Inter Algebra	3	0.2%
MUS 101	App Lit of Music	3	0.2%
MUS 130	Class Piano I	3	0.2%
NUR 115	Nursing Assistant	3	0.2%
OIS 100	Business English	3	0.2%
OIS 103	Telephone Techniques	3	0.2%
OIS 13C	Productn & Manscrpts	3	0.2%
PER 107	Backpacking	3	0.2%
AED 038	Beg ESOL VI		0.1%
AED 046	Adv ESOL IV	2 2	0.1%
AUT 153	Auto Fuel Emis Sys	2	0.1%
BIO 290	Field Biology I		0.1%
CDA 172	Toddlerhood	2 2	0.1%
CIS 052	WP 6.0	2	0.1%
COU 101	Assertive Comm	2	0.1%
EDU 205	Intro to Education	2 2	0.1%
ELT 112	DC Theory/Appl	2	0.1%
ELT 113	AC Theory/Appl	2	0.1%
EMS 122	First Responder	2	0.1%
ENG 137	Intro to Literature	2	0.1%
ENG 151	Public Speaking	2	0.1%
HES 113	Medical Terminology	2	0.1%
HIS 132	History US II	2	0.1%
MGT 110	Supervisory Techn	2	0.1%
MUS 111	College Choir II	2	0.1%
MUS 232	Priv Instr-Piano III	2	0.1%
OIS 010	Spelling Review	2	0.1%
OIS 101	Business Vocabulary	2 2	0.1%
OIS 13A	Keyboard Mastery	2	0.1%
PER 030	Ballroom Dance I	2	0.1%
PHI 101	Intro to Philosophy	2	0.1%
POS 100	Ariz Const & Govt	2	0.1%
AED 039	Inter ESOL I	1	0.1%
AED 085	Basic Skills Math	· 1	0.1%
AGR 151	Home Gardening	1	0.1%
ANT 225	Intro Archaeology	. 1	0.1%



Page Four

COURSE	NAME	ENROLLED	% ENROLLED
ART 111	Design I	1	0.1%
ART 121	Drawing I	1	0.1%
ART 151	Photography I	1	0.1%
ART 172	Ceramics II	1	0.1%
ART 223	Life Drawing I	1	0.1%
ART 230	Survey World Art II	1	0.1%
ART 271	Ceramics III	1	0.1%
AUT 151	Auto Air Cond	1	0.1%
BIO 150	Human Structure-Func	1	0.1%
BIO 182	Gen Biology II	1	0.1%
BIO 291	Field Biology II	1	0.1%
BTR 100	Blueprint Reading	1	0.1%
CDA 173	Preschool Years	1	0.1%
CDA 233	Language Development	1	0.1%
CHM 151	Gen Chem I	1	0.1%
CIS 101	Microcomp Appl-MAC	1	0.1%
CIS 125	Desktop Publish	1	0.1%
CIS 200	Programming in Basic	1	0.1%
CIS 251	Microperiphrl Rep	1	0.1%
COM 151	Public Speaking	1	0.1%
EDU 121	Inter Sign Lang	1	0.1%
EGP 100	Intro to Woodworking	1	0.1%
EGP 231	Welding III	1	0.1%
FSC 121	Haz Mat First Respn	1	0.1%
FSC 131	Fire Hydraulics	1	0.1%
FSC 235	Fire Ftng Tact Strat	1	0.1%
FSC 240	Fire Dept Opertns II	1	0.1%
GLG 101	Physical Geology	1	0.1%
GLG 285	Field Geology	1	0.1%
HEC 081	Oriental Cooking I	1	0.1%
HES 101	Intro to Phlebotomy	1	0.1%
HES 102	Phlebotomy Practicum	1	0.1%
HIS 136	Western Civ II	1	0.1%
HIS 137	20th Cent World His	1	0.1%
HUM 150	Cinema-Arts Motion	1	0.1%
IEL 120	Residential Wiring	1	0.1%
JWL 139	Jwl/Silversmith II	1	0.1%
JWL 141	Lapidary II	1	0.1%
JWL 238	Jwl/Silversmith III	1	0.1%
MAT 151	College Algebra	1	0.1%
MAT 181	Plane Trig	1	0.1%



Page Five

COURSE	NAME	ENROLLED	% ENROLLED
MGT 120	Prin of Management	1	0.1%
MUS 092	PI: Handbell Choir	1	0.1%
MUS 122	Priv Instr Guitar I	1	0.1%
MUS 131	Class Piano II	1	0.1%
MUS 210	College Choir III	1	0.1%
OIS 052	Wordperfect 6.1 Wind	1	0.1%
OIS 102	Proofreading	1	0.1%
OIS 118	Filing & Records Mgt	1	0.1%
OIS 122	Calculating Machines	1	0.1%
OIS 252	Office Procedures	1	0.1%
PER 010	Tai Chi Chih	1	0.1%
PER 071	Jazzercise	1	0.1%
PER 098	Step Workout	1	0.1%
PER 100	Tennis	1	0.1%
PER 105	Golf	1	0.1%
PER 204	Water Safety Instr	1	0.1%
PER 206	Sports Officiating	1	0.1%
REA 135	Real Estate Prin I	1	0.1%
REA 136	Real Estate Prin II	1	0.1%
SPA 132	Conv Spanish II	1	0.1%

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Prerequisite:

EGP 231 WELDING III. Three hours credit. Designed to provide advanced training in the use of AC/DC arc, Tungsten Gas Welding and and the Gas Metal Arc welder. One lecture; four lab.

EGP 132 or permission of the instructor

EGP 232 WELDING IV. Three hours credit. The advanced study and application of various welding techniques as applied to stainless and mild steel, brazing of cast and copper, and the use of silfoss in plumbing and refrigeration trades. One lecture; four lab.

Prerequisite: EGP 231 or permission of the instructor

English .

ENG 021 INDIVIDUALIZED READING IMPROVEMENT. Three hours credit. Individualized instruction in basic reading skills. Word identification, vocabulary, context, and comprehension skills will be emphasized. Designed primarily for community college students who have reading handicaps that require individualized instruction. Tailored to meet the individual's needs. The student will be required to undergo a battery of tests given by the instructor. Three lecture.

Prerequisite:
Testing by the instructor
first night of class or by
prior arrangement

method in which persons with common interests and problems meet with appropriate specialists to acquire necessary information and develop solutions through group study. (Workshop fees may be required.) May be repeated for credit. One-half to 48 lab.

Prerequisite: Assessment Test

ENG 085 COLLEGE READING. Three hours credit. Consists of individual and group instruction in mastering a variety of reading-study techniques. Emphasis is placed upon the development of reading-study skills, comprehension, word attack, vocabulary improvement, spelling practices, and rapid reading methods. Three lecture.

Prerequisite: Assessment Test

ENG 088 ELEMENTS OF WRITING. Three hours credit. A beginning study in reading and English grammar designed to give the student an understanding of the structure of English. Includes frequent practice in expressing ideas in sentences and short paragraphs which are based upon reading assignments. Assignment to the class is based on assessment testing. Three lecture.

Prerequisite: Assessment Test

ENG 089 APPROACHES TO WRITING. Three hours credit. An intensive review of the fundamentals of grammar, word usage, punctuation, and sentence structure with emphasis on the fundamentals of paragraph structure and the writing of short essays to prepare the student for English 101. Three lecture.

Prerequisite: ENG 085 and 089 or appropriate score on Assessment Test

ENG 101 ENGLISH COMPOSITION L. Three hours credit. Reviews the fundamentals of grammar and sentence structure and paragraphs. Includes extensive theme writing with emphasis on exposition and critical thinking. Three lecture.

Prerequisite:
ENG 101 with a grade of
"C" or better.

ENG 102 ENGLISH COMPOSITION II. Three hours credit. A continuation of skills studied in ENG 101. Includes an introduction to methods and materials for research and an argumentative research paper. Three lecture.



measurements, and reassembly of the stern drive unit. Two lecture; three lab.

MRE 150 MARINE JET AND V-DRIVES. Three hours credit. A study of marine jet and V-drive systems, cooling systems, lubrication, service tools, adjustment, testing, and operation. The development of skills in the use of tools and equipment required for the repair of marine jet drive systems is also included. Two lecture; two lab.

MRE 190 BOAT OPERATION AND HANDLING. Two hours credit. A study of navigational rules and required Coast Guard equipment. A practical application of safe boat operation, including launching, docking, anchoring, night lake cruise, and river day cruise. One lecture; two lab.

MRE 195 MARINE TESTING AND DIAGNOSIS. Three hours credit. Covers the principles of marine testing and diagnosis. The student will become familiar with the theoretical processes for testing marine equipment and will use the equipment required by the marine industry for testing and diagnosis, as well as becoming skilled in troubleshooting processes. Two lecture; three lab.

Marketing

MKT 052 WORKSHOP. One-half to three hours credit. An instructional method in which persons with common occupational interests and problems meet with appropriate specialists to acquire necessary information and develop solutions through group study. (Workshop fees may be required.) May be repeated for credit. One-half to 48 lab.

MKT 125 RETAILING. Three hours credit. Survey of all phases of retailing including types of retail outlets and the basic problems of organizing and operating a retail store. Three lecture.

MKT 220 MARKETING. Three hours credit. The marketing concept is the focal point of this course. Marketing strategy, including choice of target segment(s) and blending of marketing mix elements, is approached from the perspective of the business wishing to keep its customers happy. Product development, packaging, branding, pricing, communication, distribution, and marketing research decisions are studied from a customer orientation. Three lecture.

MKT 225 ADVERTISING. Three hours credit. Includes history, functions, and uses of advertising; matching of media and appeals to target market; and broadcast media formats and layout in print. The student is expected to demonstrate understanding of advertising by doing an advertising campaign in more than one medium. Three lecture.

MKT 230 SALESMANSHIP. Three hours credit. Students apply the marketing concept in locating, qualifying, approaching, and presenting to prospects. Techniques for handling objectives, closing, and follow-up are covered. Three lecture.

Mathematics

Prerequisite:
Assessment Test

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MAT 020 MATH ESSENTIALS Three hours credit. Includes review and practice of basic operations on whole numbers, fractions, decimals, and percentages. This course also includes an introduction to the metric system,

some work with perimeters and areas, and a brief introduction to signed numbers. Three lecture.

MAT 021 PREALGEBRA. Three hours credit. Bridging arithmetic and introductory algebra, this course integrates basic concepts of algebra, negative numbers, simple algebraic fractions, exponents, polynomials, solving equations, and graphing with review of arithmetic including fractions, decimals, ratio, proportion, percent, and measurement. Three lecture.

Prerequisite: Assessment Test

MAT 031 INTRODUCTION TO ALGEBRA. Four hours credit. A beginning course in algebra including operations with signed numbers, exponents, linear equations, systems of equations, polynomials, graphs, radicals, and quadratic equations. Three lecture; two lab.

Prerequisite: Assessment Test or MAT 021

MAT 052 WORKSHOP. One-half to three hours credit. An instructional method in which persons with common interests and problems meet with appropriate specialists to acquire necessary information and develop solutions through group study. (Workshop fees may be required.) May be repeated for credit. One-half to 48 lab.

MAT 111 GENERAL MATHEMATICS. Three hours credit. Mathematics course designed for AAS programs. Topics covered include algebra, functions, plane geometry, trigonometric ratios, vectors, probability and statistics. Three lecture.

Prerequisite: Assessment Test or MAT 031

MAT 121 INTERMEDIATE ALGEBRA. Four hours credit. Extends and strengthens concepts covered in Introduction to Algebra. Three lecture; two lab.

Prerequisite: Assessment Test or MAT 031

MAT 125 MATHEMATICS FOR ELEMENTARY TEACHERS L. Three hours credit. Mathematical principles and processes for the elementary teacher. The focus is on problem solving logic, set theory, number systems and arithmetic. Three lecture.

Prerequisite:
Assessment Test, MAT 121,
or permission of the
instructor

MAT 126 MATHEMATICS FOR ELEMENTARY TEACHERS II. Three credit hours. Mathematical principles and processes underlying current and evolving programs of mathematics instruction in elementary schools, grades K-8. The focus is on geometry, measurement, statistics, and probability. Three lecture.

Prerequisite: MAT 125

MAT 142 COLLEGE MATHEMATICS. Three hours credit. Applications of basic college-level mathematics to real-life problems. Concepts, language and history of mathematics contributions to Western society also covered. Appropriate for students whose major does not require College Algebra or Pre-calculus. Three lecture; one lab.

Prerequisite:
MAT 121 with a "C" or
better, or appropriate score
on the Assessment Test

MAT 151 COLLEGE ALGEBRA. Four hours credit. A more extensive and rigorous course in algebra. Emphasis in this course is on functions and relations. Systems of equations, inequalities, and matrices are also covered. Three lecture; two lab.

Prerequisite: Assessment Test or MAT 121

MAT 181 PLANE TRIGONOMETRY. Three hours credit. Includes trigonometric equations, identities, solutions of right and oblique triangles, and inverse trigonometric functions. Three lecture.

Prerequisite:
MAT 151 or permission of
the instructor

MAT 211 INTRODUCTORY STATISTICS. Three hours credit. The basic concepts and techniques of statistics are studied, including frequency distributions, measures of central tendency, measure of dispersion, correlation, regression and statistical decision-making. Three lecture.

Prerequisite:
MAT 151 or permission of
the instructor





Prerequisite:
AED 041 or permission of the instructor

Prerequisite: ESOL Assessment or AED 042

Prerequisite:
AED 043 or permission of
the instructor

Prerequisite: ESOL Assessment or AED 044

Prerequisite:
AED 045 or permission of the instructor



Special services like the Career Panel presentations provide the community with the opportunity to learn from professionals in specific fields.

AED 042 INTERMEDIATE ESOL IV. Three hours credit. A continuation of AED 041. An intermediate level course designed to develop greater English communication and grammar skills (including listening, speaking, reading, and writing), for students whose first language is not English. Three lecture.

AED 043 ADVANCED ESOL L. Three hours credit. An advanced level course designed to improve English communication and grammar skills (including listening, speaking, reading, and writing), for students whose first language is not English. Three lecture.

AED 044 ADVANCED ESOL II. Three hours credit. A continuation of AED 043. An advanced level course designed to improve English communication and grammar skills (including listening, speaking, reading, and writing), for students whose first language is not English. Three lecture.

AED 045 ADVANCED ESOL III. Three hours credit. An advanced level course designed to improve English communication and grammar skills (including listening, speaking, reading, and writing), for students whose first language is not English. Three lecture.

AED 046 ADVANCED ESOL IV. Three hours credit. A continuation of AED 045. An advanced level course designed to develop greater English communication and grammar skills (including listening, speaking, reading, and writing), for students whose first language is not English. Three lecture.

AED 058 CAREER PLANNING FOR ADULTS. One hour credit. Provides the adult students with a process for making career decisions by matching personal attributes to career and education goals. Includes an evaluation of existing skills from prior work, homemaking, and volunteer experiences; a battery of tests to determine occupational interests and values; exploration of nontraditional and other careers; and personal development topics, such as building self-esteem, time and stress management, assertive communication and decision making. One lecture.

AED 059 FINDING A JOB AND KEEPING IT. One hour credit. Provides students with a process for conducting a successful job search. Emphasis is on marketing your training and skills through resumes and job interviews, networking to find job opportunities, and highlighting job retention and advancement strategies. One lecture.

AED 061 ADULT BASIC EDUCATION/PRE-GED. Two hours credit Lecture and individualized instruction for students who are working at the eighth grade level or below. This is a preparatory course for the GED program. Areas studied include: basic reading, writing, math, and study skills. Grading is "S" (Satisfactory) or "U" (Unsatisfactory). On-campus classes require attendance and registration at a weekly ABE/GED orientation. One lecture; two lab.

AED 067 GED PREPARATION. Two hours credit. Lecture and individualized instruction prepares the student for the GED exam. Areas studied include: writing skills, reading skills, math, social studies, science, and study skills. Also included is a unit on job skills. Grading is "S" (Satisfactory) or "U" (Unsatisfactory). On-campus classes require attendance and registration at a weekly GED orientation. One lecture; two lab.





CDA 280 PROFESSIONAL RESOURCE FILE AND ASSESSMENT PREPARATION. Three hours credit. This course will familiarize the student with the 13 functional areas of an early childhood learning center and will assist the student in the development of a professional resource file, and assist the student with the assessment process.

Prerequisite:
Eligibility for the CDA
credential in the NAS and
completion or concurrent
enrollment in three CDA
courses. Competencybased standards.

Communication

COM 101 ELEMENTS OF SPEECH COMMUNICATION. Three hours credit. Basic theory and practice of communication behavior in interpersonal, group problem-solving, and public speaking contexts. Three lecture.

COM 121 INTERPERSONAL COMMUNICATION. Three hours credit. Studies the communication processes, variables, and skills underlying the formation and maintenance of healthy interpersonal relationships. Three lecture.

COM 131 GROUP COMMUNICATION. Three hours credit. An introduction to the principles and processes of small group communication, with emphasis on participation in decision-making and problem-solving groups. Three lecture.

COM 151 PUBLIC SPEAKING. (SEE ALSO ENG 151.) Three hours credit. Emphasizes communicating clearly and effectively before a group through the study of communication theory and through extensive practice speaking. Three lecture.

COM 161 ORAL INTERPRETATION. Three hours credit. Includes theory and practice in techniques of reading literature orally, discovering emotional and intellectual meanings of prose, poetry, and drama; and effectively conveying those meanings through body and voice. Three lecture.

COM 221 VOICE AND DICTION. Three hours credit. Emphasis is placed on learning skills of voice production, vocal projections, and effective use of voice for speaking in typical like situations, public situations, and stage. Three lecture.

CIS 052 WORKSHOP. One-half to three hours credit. An instructional method in which persons with common occupational interests and problems meet with appropriate specialists to acquire necessary information and develop solutions through group study. (Workshop fees may be required.) May be repeated for credit. One-half to 48 lab.

CIS 100 MICROCOMPUTER APPLICATION—IBM. Three hours credit. For people with little or no experience with computers. Introduces students to what microcomputers can do and how they work by providing "hands on" experience operating computers. Covers business, personal, and educational applications. Two lecture; two lab.

CIS 101 MICROCOMPUTER APPLICATIONS—MACINTOSH. Three hours credit. For people with little or no experience with computers. Introduces students to what microcomputers can do and how they work by providing

Prerequisite:
Assessment Test or
ENG 101

Computer Information Systems

Assessment Test:
A student must have passed
ENG 085 College Reading
and ENG 089 Approaches
to Writing or attained an
appropriate score on the
Assessment Test prior to
enrolling in a Core
Curriculum Course





Navajo: Northland Pioneer College

Number of Students Enrolled: 959 Types of Courses and Programs



Listing of Courses by Percentage of Students Enrolled

Course ID	Course Title	Percent
MAT 130	College Algebra	7%
MAT 155	Precalculus Algebra/Trig	5%
ENL 101	College Composition I	5%
BSK 099	Basic Skills Wksp	4%
BOC 101	Shope Safety Practices	4%
WLD 125	Arc Welding I	3%
SPA 101	Elem Spanish I	3%
BOC 100	Construction Safety	3%
BOC 105	Wood & Steel Framing	3%
WLD 119	Oxyacetylene Theory	3%
AGR 104	Animal Husbandry	2%
MUS 155	Music Applied-Piano	2%
MAT 120	Intermed Algebra	2%
WLD 120	Oxyacetylene Welding I	2%
ENL 102	College Composition II	2%
AGR 128	Basic Horticulture	2%
WLD 124	Arc Welding Theory	2%
HPE 106	Aerobics	2%
WLD 126	Arc Welding II	2%
SPA 102	Elem Spanish II	1%
INA 105	Woodworking I	1%
POS 110	American Government	1%
WLD 199	Welding Workshop	1%
AGR 143	Ornamental Horticulture	1%
WLD 121	Oxyacetylene Welding II	1%
	Miscellaneous Courses	62%



Listing of Course Number, Course Title and Number of Students Enrolled

Course ID	Course Title	Enrolled
MAT 130	College Algebra	141
MAT 155	Precalculus Algebra/Trig	105
ENL 101	College Composition I	94
BSK 099	Basic Skills Wksp	83
BOC 101	Shope Safety Practices	76
WLD 125	Arc Welding I	66
SPA 101	Elem Spanish I	59
BOC 100	Construction Safety	54
BOC 105	Wood & Steel Framing	54
WLD 119	Oxyacetylene Theory	54
AGR 104	Animal Husbandry	42
MUS 155	Music Applied-Piano	42
MAT 120	Intermed Algebra	40
WLD 120	Oxyacetylene Welding I	40
ENL 102	College Composition II	38
AGR 128	Basic Horticulture	35
WLD 124	Arc Welding Theory	35
HPE 106	Aerobics	32
WLD 126	Arc Welding II	32
SPA 102	Elem Spanish II	28
INA 105	Woodworking I	27
POS 110	American Government	27
WLD 199	Welding Workshop	24
AGR 143	Ornamental Horticulture	22
WLD 121	Oxyacetylene Welding II	22
HPE 110	Beg Weight Training	19
BUS 110	Small Business Mgt	15
HIS 105	US History I	15
MAT 103	Business Math	15
MAT 230	Calc & Analytic Geometry I	15
WLD 230	MIG Welding	14
AGR 205	Animal Breeding	13
MUS 280	Orchestra	13
NAT 101	Nurse Asst General Skills	13
BOC 107	Drywall Techniques	12
BOC 117	Concrete Flatwork/Formwork	12
BSK 064	Fractions	12
CSC 100	Intro to Computer Science	12
DRF 120	Technical Drafting	12



MAT 119	Intro Algebra	12
BOC 140	Blueprint Reading I	11
HPE 199	HPE Wksp	11
MAT 220	Technical Calculus	11
BOC 150	Residential Wiring I	10
BSK 061	Multiplication & Division	10
DRF 130	Architectural Drafting I	10
EMT 102	EMT Basic	10
EMT 199	EMT Wksp	10
ART 105	Beg Drawing I	9
ART 110	Figure Drawing I	9
BIO 181	General Biology I	8
BOC 110	Plumbing I	8
CSC 102	Computer Lit & Applic	8
HIS 106	US History II	8
NAT 102	Nurse Asst Special Skills	8
AUT 199	Automotive Wksp	7
OED 110	Typing I	7
PHO 100	Beg Photography	7
ART 101	Understanding Art	6
ART 180	Watercolor I	6
CSC 101	PC/MS Dos	6
DRF 150	AutoCAD I	6
ELC 110	- DC Analysis & Lab	6
ELC 111	AC Analysis & Lab	6
ENL 220	World Literature I	6
HPE 115	Golf	6
MUS 100	Choir	6
OED 100	Keyboarding	6
SPA 100	Beg Spanish Conversation	6
WLD 224	TIG Welding Theory	6
WLD 290	Welding Fabrication	6
ART 103	Basic Design	5
ART 175	Painting I	5
BOC 106	Building Exteriors	5
BSK 060	Addition and Subtraction	5
BSK 062	Fractns/Decimals/Percents	5
BSK 081	Building Vocabulary	5
BSK 100	College Success Stratgies	5
ECD 199	Early Childhood Wksp	5
HPE 111	Adv Weight Training	5
LAN 160	Beg Sign Language	5
OED 142	WordPerfect Wrd Processing	5
SOC 120	General Sociology	5
ART 190	Ceramics I	4



ART 199	Art Workshop	4
BSK 069	Beginning Algebra	4
BSK 084	Writing Effective Paragraphs	4
CSC 215	Pascal Programming	4
ELC 140	Semicond Theory & Lab	4
HDE 199	Career Assmt Workshop	4
HIS 199	Genealogy Wksp	4
HUM 199	Polynesian Culture Wksp	4
OED 199	Office Admin Systems Wksp	4
SOC 225	Sociology of the Family	4
WLD 220	Arc Welding III	4
ART 170	Sculpure I	3
AUT 155	Brake Systems I	3
BIO 100	Biology Concepts	3
BSK 056	Writing Step V	3
BSK 065	Decimals & Percents	3
BSK 087	Lit Based Vocabulary Stdy	3
CSC 110	Program Design & Developmt	3
CSC 170	Intro to Operating Systems	3
CSC 200	Basic Programming	3
CSC 255	Computer Graphics	3
ELC 141	Electrn Circuits & Lab	3
EMT 100	First Responder	3
FRE 100	Intro to French	3
GEO 110	World Regional Geography	3
ITP 199	Industrial Tech Wksp	3
LAN 161	Intermed Sign Language	3
ACJ 100	Intro to Criminal Justice	2
AGR 251	Intermed Horsemanship	2
ART 115	Art History	2
ART 245	Ceramics II	2
BOC 115	Block & Brick Masonry	2
BOC 135	Furnituremaking I	2
BOC 235	Furnituremaking II	2
BSK 031	Reading & Writing III-A	2
BSK 040	Reading & Writing IV-A	2
BSK 055	Reading Step V	2
BSK 066	Basics of Geometry	2
BSK 073	Natural Science Read I	2
BSK 080	Building Sentences	2
BSK 091	Reading Skills III	2
BUS 140	Princ of Econmics/Macro	2
CHM 130	Fundamental Chemistry	2
COS 105	Theory of Cosmetology I	2
COS 106	Theory of Cosmetology II	2
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COS 110	Waving/Shampoo/Styling I	2
COS 111	Waving/Shampoo/Styling II	2
COS 118	Manicur/Hand&Arm Massage	2
COS 120	Hair/Scalp/Tint/& Facl I	2
COS 121	Hair/Scalp/Tint/& Facl II	2
COS 122	Hair/Scalp/Tint/& Fact III	2
CSC 199	Computer Wksp	2
CSC 225	C Language Programming	2
ECD 147	Prenatal & Infant Development	2
ECD 148	Toddler Development	2
ECD 149	Devel of Preschool Child	2
GER 100	Intro to German	2
GER 101	Elem German I	2
HES 145	Nutrition -	2
HUS 110	Intro to Social Work	2
MAT 101	Basic Technical Math	2
MUS 103	Music Fundamentals	2
MUS 119	Choralography	2
MUS 285	Band	2
OED 115	Ten-Key Adding Machines	2
OED 116	Electronic Calculators	2
PHO 199	Photography Wksp	2
PSY 240	Developmental Psychology	2
SPT 120	Public Speaking	2
SPT 200	Play Production I	2
WLD 221	Arc Welding IV	2
WLD 225	TIG Welding I	2
WLD 226	TIG Welding II	2
ANT 102	Cultural Anthropology	1
ANT 199	Anasazi Field Study Wksp	1
ART 205	Drawing II	1
ART 220	Painting II	1
ART 225	Watercolor II	1
BOC 240	Blueprint Reading II	1
BSK 035	Reading & Writing III-B	1
BSK 071	Social Science Reading I	1
BSK 072	Reading Literature I	1
BSK 082	Spelling Improvement	1
BSK 085	Reading Skills & Strategies	1
BSK 090	Writing Skills III	1
BSK 092	Social Science Reading II	1
BSK 093	Reading Literature II	1
BSK 094	Natural Science Read II	1
BSK 095	College Survival Skills	1
BSK 097	Adv Lit Based Vocabulary	1
		•



BSK 098	General Ed Development	l
BUS 100	Intro to Business	l
BUS 103	Success on your Job	l
BUS 117	Sm Bus & Office Accounting	l
BUS 122	Computer Accounting	l
CSC 160	Intro to Integrated Software	l
CSC 180	Intro Local Area Networks	l
CSC 220	COBOL Programming	l
ECD 100	Healthy Environment	l
ECD 107	Teaching Aids	l
ECD 118	Blocks in Early Childhd Prgm	l
ECD 123	Music & Creative Movement	l
ENL 231	American Literature II	1
ENL 236	Creative Writing I	1
FRE 101	Elem French I	1
FRS 199	Fire Fighter Wksp	l
FRS 205	Fire Fighter I	l
FRS 206	Fire Fighter II	l
HPE 136	Karate I	l
HUM 150	Humanities Western World I	1
INA 106	Woodworking II	l
LAN 260	Adv Sign Language	1
MAT 231	Calc & Analytic Geometry II	l
MUS 101	Theater Choir	l
MUS 134	Sight Singing	1
MUS 286	Stage Band	l
MUS 287	Jazz Band	l
OED 111	Typing II	l
OED 112	Proofreading	l
OED 114	Intro to Modern Office	l
OED 120	Beg Gregg Shorthand	l
OED 180	Filing/Records Managmt	1
PHL 101	Intro to Philosophy	1
PHO 200	Intermed Photography	1
PHO 245	Photo Desktop Publish	1
PHO 250	Photography as Art Medium	1
PHY 113	General Physics I	1
PSY 101	Intro to Psychology	1
PSY 200	Psychology of Adjustment	1
SER 140	Sml 4 Cycle Engine Repair	1
SPA 201	Intermed Spanish I	1
SPT 110	Fund of Oral Communication	1



COURSE DESCRIPTIONS

ACJ 100 Intro to Criminal Justice

3 cr

The organization and jurisdiction of local, state, and federal law enforcement, judicial and corrections systems, their history and philosophy, career opportunities and qualifying requirements, terminology, and constitutional limitations of the system.

AGR 104 Animal Husbandry

3 cr

A survey of the livestock and poultry industries, including the application of scientific principles, marketing, and selection in modern livestock practices.

AGR 128 Basic Horticulture

3 cr

Basic study of principles of plant growth and their relationship to soil, pest control, watering frequency, light requirements, and other factors.

AGR 143 Ornamental Horticulture

3 cr

Identification of cultural care, and proper landscape use of ornamental plants.

AGR 205 Animal Breeding

3 cr

Application of genetics to improve farm animals including breeding systems, selection, and inheritance problems in large farm animals.

AGR 251 Intermed Horsemanship

3 cr

Continuation of AGR 150. Covers management, training of the horse, and development of riding skills.

ANT 102 Cultural Anthropology

3 cr

Survey of human cultures and an overview of anthropological theories which attempt to explain the similarities and the differences between them.

ART 101 Understanding Art

3 cr

Understanding, enjoyment, and relationship of the visual arts to everyday life through the study of styles, techniques, and meaning in painting, sculpture, and architecture. Broad historical overview of art from prehistoric through contemporary.

ART 103 Basic Design

3 cr

Basic art elements (line, shape, form, value, color, and texture) and compositional principles as applied to 2- and 3-dimensional projects. Introduction to basic tools and materials used in the visual process.

ART 105 Beginning Drawing I

3 cr

Introduction to the fundamentals of drawing, including perspective, and basics of composition using a variety of techniques and media (pencil, charcoal, pen and ink.) Subject matter includes still life, landscape, and the human figure. Recommended as a prerequisite for all art courses.

ART 110 Figure Drawing I

3 cr

Development of skill and expressiveness in drawing the human figure from the model. Anatomy will be introduced. ART 105 is recommended as a prior course.

ART 115 Art History

3 cr

Historical survey of painting, sculpture, and architecture of the Western world from Prehistoric through Middle Ages art. (May be counted toward the humanities requirement for Associate of Arts, Associate of Applied Science, and Associate of General Studies Degrees.)

ART 170 Sculpture I

3 cr

Introduction to materials and techniques utilized in producing three-dimensional forms. Various materials will be introduced (wood, clay, metal, plaster) and creative exploration is encouraged. 789 ART 105 is recommended.

ART 175 Painting I

3 cr

Fundamentals of color theory and color mixing, composition, materials, and techniques of painting. Also covered are paining supports and frame building. ART 105 is recommended as a prior course.

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ART 180 Watercolor I

3 cr

Introduction to watercolor techniques and materials, color theory and color mixing, and composition. ART 105 is recommended as a prior course.

ART 190 Ceramics I

3 cr

Handbuilding techniques of clay (pinch, coil, slab), properties of clay, throwing on the wheel, decorating, glaze application, and creative exploration will be covered.

ART 205 Drawing II

3 cr

Continued study in drawing with emphasis on composition, experimentation with new techniques, materials, and personal creative expression. 789 ART 105 or instructor's permission.

ART 220 Painting II

3 cr

Continued study of painting materials and methods with and emphasis on composition, creativity, and exploration. 789 ART 175 or instructor's permission.

ART 225 Watercolor II

3 cr

continued study in watercolor with emphasis on composition, experimentation with media and methods, creativity, and personal expression.

ART 245 Ceramics II

3 cr

Emphasis on increasing skill in forming methods. Types of clay, glaze composition and experimentation, and kilns and kiln firing will be investigated.

AUT 155 Brake Systems I

2 cr

A study of braking systems used on light and medium duty vehicles with an overview of heavy duty brakes which will include theory, operation, construction, maintenance, testing, diagnosis and repair.

BIO 100 Biology Concepts

4 cr

Basic principles and concepts of biology. Methods of scientific inquiry and behavior of matter and energy in biological systems are explored. This course is designed for students wishing a biology study to help fulfill degree general education credit requirements.

BIO 181 General Biology I

4 00

Principles of structure and function in living things at molecular, cellular, and organismal levels or organization, a survey of scientific attempts to understand and describe life.

BOC 100 Construction Safety

3 cr

Introductory course for those pursing Construction Technology certificates or degrees. Topics include general building trades safety, portable power tool safety, machinery safety, fire safety, toxic substance safety, emergency first aid care, lumber types and grades, standard bill of material, standards of measurement, trade math, fastening devices, work plans, and drawings.

BOC 101 Shop Safety Practices

2 cr

Introductory course in applied safety practices in construction/woodshop. Topics include hand tools safety/care/use, portable power tool safety/care/use, power machinery safety/care/use, personal protection, and projects.

BOC 105 Wood & Steel Framing

4 cr

The materials, design, and fabrication of wood frame residential construction. Topics include building codes, blueprints, leveling instruments, measurement and squaring, site preparation, footings, foundation walls, basic concrete formwork, floor framing, wall framing, roof framing, and stair framing.

BOC 106 Building Exteriors

3 cr

The application of exterior coverings and trim for walls and roofs. Topics include non-structural and structural insulating sheathing, plywood and composition sheathing, siding, exterior trim materials, roof sheathing, roofing materials, soffits and cornices, exterior doors, window types, and installation of vapor barriers, and non-masonry chimneys.

BOC 107 Drywall Techniques

2 cr

Drywall installation. Topics include panel types and applications, drywall tools, installation methods, joint treatments, surface treatments, mmon drywall problems, and estimating drywall.

BOC 110 Plumbing I

3 cr

Introducing the pipe trades. Topics include blueprints and plumbing plans, safety, materials, fitting terminology, tools, joining pipe, drain/waste/vent systems, traps and sanitation, water supply service, and water heating and treatment.

BOC 115 Block & Brick Masonry

3 cr

Masonry skills with the emphasis on laying block and brick. Topics include masonry safety, tools and equipment, principles of mortar bonding, mixing mortar types, designs of cinder block, reading masonry construction drawings, layout and line techniques, laying block walls, block corners, brick specialty tools, brick bond patterns, types of brick, brick corners and leads, brick walls and openings, brick walls on wood frame, fireplaces, and estimating masonry.

BOC 117 Concrete Flatwork and Formwork

3 cr

The construction of slabs, sidewalks, driveways, and other concrete flatwork and elevated formwork. Topics include health and safety, excavation, sitework, tools, properties and proportions, placement, finishing, design and construction of concrete forms, footing forms, jobbuilt wall forms, commercial forms, step forms, slab forms on grade, bridge deckforms, concrete testing, and curing.

BOC 135 Furnituremaking I

3 сг

The design, fabrication and finishing of basic types of wood furniture. Topics include shop safety, materials, hand tool/portable power tool/woodworking machinery use and care, project design and planning, furniture components (legs, rails, stiles, and stretches), chair design and construction, table dimensioning by function, bed design, drawer assemblies, basic furniture joinery, cutting and assembly, surface preparation, staining, and final finishes.

BOC 140 Blueprint Reading I

3 cr

Fundamentals of reading working drawings for the building trades. Topics include drawing types, reading elevation drawings, reading floor plans, scaling and dimensioning, extracting structural information, deciphering detail drawings, reading blueprints for trade information, and sketching.

BOC 150 Residential Wiring I

3 cr

Wiring theory, materials, and writing methods for all electrical wiring classes. Topics include electrical theory, circuit development, electrical tools and safety, electrical materials, wiring devices and techniques, and a math review for electricians.

BOC 235 Furnituremaking II

3 cr

The design, fabrication/production, preparation and finishing of custom wood furniture. Topics include shop safety and special applications, material identification/grading/selection, custom fastener and hardware systems, production planning, precision repetition techniques, jigs and fixtures, cutting and fitting, surface preparation, and stain/finish matching and control.

BOC 240 Blueprint Reading II

3 cr

Interpreting working drawings for specific trade information. Student may select area of specialization - carpentry, masonry, plumbing, wiring - or read for all trades on advanced levels. Topics include developing a plan of study, elements of trade defined, trade specifications, trade vocabulary, applicable building codes, drawing conventions and symbols, floor plans, elevations, sections, and detail drawings.

BSK 031 Reading & Writing III-A

2 cr

Third level reading and writing skills. Work with tutors and independent learning activities developing mastery of course objectives and personal literacy goals. Emphasis on expanding sight and written vocabulary.

BSK 035 Reading & Writing III-B

2 cr

Continuation of third level reading and writing skills. Work with tutors and independent learning activities developing mastery of course objectives and personal literacy goals. Emphasis on developing study skills and written expression.

BSK 040 Reading & Writing IV-A

2 cr

Fourth level reading and writing skills. Work in lab with tutors to master course objectives and personal literacy goals.

BSK 055 Reading Step V

l cr

Independent study and practice with fifth level reading skills. Students develop fluency, literal comprehension, and vocabulary.

BSK 056 Writing Step V1

l cr

Practice writing in response to stated purposes, and focus on writing complete sentences.



BSK 060 Addition and Subtraction l cr Instruction, practice, and practical application in addition and subtraction of whole numbers. Multiplication and Division l cr Instruction, practice, and practical application in multiplication and division of whole numbers. BSK 062 Fractions/Decimals/Percents 2 cr BSK 064 Fractions 2 cr Instruction, practice, and practical application with fractions. BSK 065 Decimals & Percents 2 cr Instruction, practice, and practical applications with decimals and percents. BSK 066 Basics of Geometry 2 cr Instruction, practice, and practical application in beginning geometry, including angles, triangles, plane figures, and solid figures. Instruction, practice, and practical application in beginning algebra, including signed numbers, powers and roots, equations, algebraic expressions, polynomials, and rectangular coordinates. Social Science Reading I 1 cr Reading skills practice and content learning in the social sciences, including readings in political science, history, geography, economics, and behavioral science. BSK 072 Reading Literature I 1 cr Develop strategies in the literature content area, with emphasis on reading and interpreting fiction and nonfiction selections. Nature Science Reading I Reading skills practice and content learning in the physical sciences including biology, earth science, physics, and chemistry. **BSK 080** Building Sentences 2 cr Instruction and practice in writing sentences. Emphasis on improving expression and fluency, on correct usage of capitalization, and punctuation. BSK 081 Building Vocabulary 2 cr Instruction and application with strategies for building vocabulary and improving decoding skills. BSK 082 Spelling Improvement 2 cr Instruction and practice with practical vocabulary used by adults in the work environment. Instruction in spelling rules, dictionary usage, and practice with content word lists. **BSK 084** Writing Effective Paragraphs 2 cr Instruction and practice in basic paragraph construction along with sentence expansion skills. **BSK 085** Reading Skills & Strategies 2 cr Reading strategies for interpretive comprehension of written passages. Focus on using key words and finding implied meanings of given selections. BSK 087 Literature-Based Vocabulary Study 2 cr A course for vocabulary development. Read literature selections and complete exercises for the purpose of expanding vocabulary. Limited

Designed primarily for high school or GED graduates who need to improve writing techniques, fluency, mechanics, and grammar in

preparation for ENL 101 or 109. Instruction in writing modes. Practice in writing paragraphs and essays.

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practice in spelling and reading comprehension is also included.

Writing Skills III

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BSK 091 Reading Skills III

3 cr

Effective techniques for studying, reading, and comprehending college-level work. Intensive study of literal comprehension and content area reading techniques. Introduction to efficient study skills. Designed primarily for high school or GED graduates needing to improve reading comprehension.

BSK 092 Social Science Reading II

2 cr

Instruction and practice with reading strategies in the content areas of political science, history, geography, economics, and behavioral science.

BSK 093 Reading Literature II

2 cr

Skills for understanding and interpreting literature. Students study the fundamentals of prose, poetry, drama, and the essay.

BSK 094 Natural Science Reading II

2 cr

Reading practice and instruction in biology, earth science, physics, and chemistry.

BSK 095 College Survival Skills

l cr

Introduction to basic study skills for organizing college and pre-college course work.

BSK 097 Advanced Literature-Based Vocabulary

2 cr

Vocabulary development and spelling skill mastery. Read classic literature selections and complete exercises for the purpose of expanding vocabulary. Practice in spelling and reading comprehension included.

BSK 098 General Education Development

Rapid content review, confidence building, and test strategies for student already possessing GED-level skills. Prepares students to successfully complete the five Official GED Exams (1) Writing Skills/Essay, (2) Social Studies, (3) Science, (4) Reading Skills, and (5) Mathematics.

BSK 099 Basic Skills Workshop l cr

Special workshops designed to assist students as they prepare to take the ACT or SAT exams.

BSK 100 College Success Strategies 3 cr

Introduction to the college/university experience. Orientation to college/university resources, regulations, policies and procedures, time management, note-taking methods, text reading approaches and skills, library use, test taking, academic planning and information, and goal setting.

BUS 100 Introduction to Business

3 cr

Business administration as applied to both large and small firms. Includes marketing, management, personnel relations, finance, the stock market, and the economic environment of capitalism.

BUS 103 Success on Your Job

2 cr

Students learn on-the-job survival skills. Emphasizes human relations, time and money management, proper grooming techniques, business dress, exercise and diet, business etiquette, posture, and positive attitude development.

BUS 110 Small Business Management

3 cr

Emphasizes factors in planning, owning, and managing a small business. Topics include small business principles, management, finance, and budgeting techniques.

BUS 117 Small Business and Office Accounting

Beginning accounting concepts for service and retail businesses including petty cash, payroll, preparation of journals and ledgers, and preparation of financial statements.

Computer Accounting

Computer accounting concepts for service and retail businesses including petty cash, payroll, preparation of journals and ledgers, and preparation of financial statements entirely on IBM compatible computers.

BUS 140 Principles of Economics - MACRO

3 cr

Study of the economic system as a whole, including the level of employment, income, GNP, recession, inflation, depression, and the government's economic role. Emphasis on the use of monetary and fiscal policies to solve macro-economic problems.

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CHM 130 Fundamental Chemistry

4 cr

A fundamental course for general education nursing/allied health, and non-chemistry major students.

COS 105 Theory of Cosmetology I

3 cr

Introduction to the basic manipulative skills in manicuring, shampooing, fingerwaving, haircutting, and curl construction. The course includes basic sciences in bacteriology, sanitization, physiology pertaining to the head, face, hands, and arms. Theory and use of electricity and light as applied to cosmetology.

COS 106 Theory of Cosmetology II

3 cr

Continuation of COS 105. Basic manipulative skills in manicuring, shampooing fingerwaving, haircutting, and curl construction. The course includes basic sciences in bacteriology, sanitization, physiology pertaining to the head, face, hands, and arms. The course also includes ethics and shop management.

COS 110 Permanent Waving, Shampooing & Hairstyling I

5 cr

Basic instructions in permanent waving, chemical straightening, curling, shampoo, and hairstyling. Students will be instructed in basic manipulative skills, knowledge, and safety precautions when giving a chemical wave or chemical relaxer.

COS 111 Permanent Waving, Shampooing & Hairstyling II

4 cr

Advanced instruction in permanent waving, chemical straightening, curling, shampoo, and hairstyling. Students will be instructed in advanced manipulative skills, knowledge, and safety precautions when giving a chemical wave or chemical relaxer.

COS 118 Manicuring, Hand & Arm Massage

2 cr

Care and beautification of the hands, arms, and nails; practice in giving plain/oil manicures, and hand/arm massages is included. Emphasis is on proper use of instruments, equipment, personal hygiene, sanitation, recognition of common nail conditions and diseases, and State Board rules and regulations affecting the cosmetologist performing manicuring/hand and arm massages.

COS 120 Haircutting, Scalp Treatment, Tinting & Facial I

5 cr

Perform all basic haircutting techniques. Introductory corrective scalp treatment, massage, hair reconditioning, current methods of hair coloring, bleaching, special effects, and color corrections. Basic procedures for facials, electrical and manipulative, makeup, hair removal, and lash and brow tinting.

COS 121 Haircutting, Scalp Treatment, Tinting & Facial II

5 cr

Perform advanced haircutting techniques. Professional corrective scalp treatment, massage, hair reconditioning, current methods of hair coloring, bleaching, special effects, and color corrections. Modern techniques for facials, electrical and manipulative, makeup, hair removal, and lash and brow tinting.

COS 122 Haircutting, Scalp Treatment, Tinting & Facial III

5 cr

Perform advanced haircutting techniques. Professional corrective scalp treatment, massage, hair reconditioning, current methods of hair coloring, bleaching, special effects, and color corrections. Modern techniques for facials, electrical and manipulative, makeup, hair removal, and lash and brow tinting.

CSC 100 Introduction to Computer Science

3 cr

A history of computer approaches to hardware and software for business along with necessary systems development. Guided activities will be used to introduce integrated software concepts and basic programming. Students will investigate various careers in computer information systems.

CSC 101 PC/MS/DOS

l cr

All about the IBM-compatible MS/DOS (Microsoft Disk Operating System). Hardware, terminology, and working with DOS commands and files will be covered.

CSC 102 Computer Literacy and Applications

3 cr

The fundamentals of computers and information processing for general education, business, and computer science students. Immediate interaction with the computer is provided as applications, which simulate typical business uses of computers, are used throughout the course.

CSC 110 Programming Design and Development

3 cr

The ideas and concepts involved in programming digital computers. The course is independent of any specific programming language ause the student will use the concepts learning here in all of the programming languages.

CSC 160 Introduction to Integrated Software

3 cr

The use of electronic spreadsheets, data bases, and integrated software. Their applications in the home, office, and business environments will be emphasized.

CSC 170 Introduction to Operating Systems

3 cr

Concepts and operation of modern operating systems is investigated. Will receive instruction in the DOS operating system.

CSC 180 Networking and Communications Software

3 cr

Introduction to local area network administration. Responsibilities of a system manager, directory structure, security implementation, management utilities, print server management, and performance management. Guided activities - install and configure a network operating system, use of management utilities, and print server configuration.

Basic Programming

3 cr

Advanced applications of the BASIC language. It will integrate elements of systems analysis necessary for support in programming. Problem solving by the student is emphasized.

CSC 215 PASCAL Programming 3 cr

A working knowledge of the programming language PASCAL. Will use a variety of techniques for solving problems in the areas of business and/or science.

COBOL Programming

Comprehensive study and practice of writing programs in COBOL, standard business language. proper documentation and programming standards are included.

CSC 225 C Language Programming 3 cr

Computer programming using C language. The student will write programs in C with an emphasis on advanced problem analysis, structure, and design.

CSC 255 Computer Graphics

3 cr

A specific application course using Harvard Graphic software on IBM-compatible computer systems. Concepts and skills, as well as various activities and applications are presented. The student will use a variety of techniques to create, edit, and modify pictures, text, and type.

DRF 120 Technical Drafting I

3 cr

Basic skills for technical drafting. Topics include language of industry, drafting skills, drafting office practices, theory of shape description, applied geometry, basic dimensioning, working drawings, sections and conventions, and printmaking machines.

DRF 130 Architectural Drafting I

3 cr

Architectural drafting. Topics include drafting tools, drafting mediums, lines and lettering, blueprint production, building codes, site/plot plans, foundation plans, floor plans, elevations, sections, and framing plans.

DRF 150 AutoCAD I

3 cr

Specializing in two-dimensional (2-D) drawings and the application of Computer Aided Drafting Design (CAD). Topics include system start-up, setting up drawings, drawing fundamentals, getting around with display controls, graphic entities, introduction to editing, grouping entities into blocks, drawing enhancements, dimensioning, and plotting drawings.

ECD 100 Providing a Healthy Environment

1 cr

Procedures to protect the health of young children and promote the development of lifelong health habits and attitudes for children in early childhood programs.

ECD 107 Collecting, Organizing & Using Teaching Aids

1 cr

Acquiring, maintaining, and using effective teaching tools.

ECD 118 Blocks in Early Childhood Program

1 cr

Block play in the early childhood curriculum and techniques that encourage and enhance block activities.

ECD 123 Music and Creative Movement

1 cr

Use of Music and creative movement in the early childhood curriculum and methods for providing a variety of musical experiences.

ECD 147 Prenatal and Infant Development l cr Development of an infant from conception through infancy. Includes theories of development and the birth process. ECD 148 Toddler Development l cr Development of toddlers from twelve months to thirty-six months of age. ECD 149 Development of the Preschool Child l cr Development of children from three to five years of age. ELC 110 DC Analysis and Laboratory 3 cr Origin of electricity through direct current theory and application. Course includes atomic structure, Ohm's Law, series circuits, parallel circuits, DC meters, power sources, and use of common lab instrumentation. ELC 111 AC Analysis and Laboratory 3 cr Alternating current generation and waveforms, inductive and capacitive reactance, time constants, transformers, resonance, complex circuits, and filters. **ELC 140** Semiconductor Theory and Laboratory An introduction to diodes, zeners, rectifiers, regulators, doublers, power supplies, transistors, and transistor classes of operation. ELC 141 Electronic Circuits Theory and Laboratory 3 cr Continuation of ELC 140. Includes small signal gain for common emitter, base and collector amplifiers, classes of operation, JFETs and VTTs, and operational and voltage regulators. **EMT 100** First Responder 3 cr Presents the knowledge needed to provide first care to the sick, injured, or impaired at accident and disaster scenes. **EMT 102** Emergency Medical Training - Basic 7 CR Develop skills to recognize and properly treat illness and injury in the emergency setting. Includes the study of all major topics covered in course objectives. Leads to State Certification by the Department of Health Services based on U.S. Department of Transportation course outline. ENL 101 College Composition I 3 cr Writing college-level, academic essays. **ENL 102** College Composition II 3 cr Writing college-level, documented critical essays, including a longer research paper. ENL 220 World Literature I 3 cr Selected influential and widely-known literature. First semester ends with the Renaissance. ENL 231 American Literature II 3 cr Covers the period from the Civil War to the present. **ENL 236** Creative Writing I 3 cr Elements of fiction, poetry, and literary nonfiction. FRE 100 Introduction to French 3 cr Introduction to French through emphasis on phonology, basic structures, and vocabulary manipulation.



FRE 101

FRS 205

Elementary French I

situation. The skills of reading and writing are introduced.

Fire Fighter I

Designed for the new fire department recruit. Basic aspects of fire fighting and safety to meet all national safety and fire fighting standards.

Focus on speaking and understanding French through an audio-aural approach comprised of dialogues, pattern drills, grammar, and

4 cr

4 cr

FRS 206 Fire Fighter II

4 cr

Advanced techniques of fire fighting and safety to meet all national safety and fire fighting standards.

GEO 110 World Regional Geography

3 cr

Basic physical, cultural, and economic elements and their integration on a world and regional basis.

GER 100 Introduction to German

3 cr

Introduction concentrating on phonology, vocabulary, basic patterns, and structure drills that will prepare the way for rapid acquisition of conversational German and for German 101.

GER 101 Elementary German I

4 cr

Systematic approach to develop the skills of comprehension, speaking, reading, and writing. Fundamentals of grammar, basic vocabulary, and conversation.

HES 145 Nutrition

3 cr

Essential nutrients and their relationship to health and the body's use of those nutrients. Includes studies of therapeutic diets and medical conditions for which they are prescribed.

HIS 105 United States History I

3 cr

Survey of the history of the United States from its beginning through the Civil War and Reconstruction.

HIS 106 United States History II

3 cr

Survey of the history of the United States from the post-Civil War Reconstruction period to the present.

HPE 106 Aerobics

l cr

Aerobics is a series of progressive conditioning exercises done to music. These exercises are based upon the four components of fitness: flexibility, muscular strength and endurance, body composition, and cardiovascular endurance. The classes are designed to satisfy the conditioning requirements of men and women of all ages.

HPE 110 Beginning Weight Training

l cr

Designed to supplement an aerobic cardiovascular training program. Includes basic anatomy and exercise physiology, muscle groups, and the appropriate exercises for each. Will also include weight training principles, systems, and safety.

HPE 111 Advanced Weight Training

1.0

Designed to supplement an aerobic cardiovascular training program. Includes basic anatomy and exercise physiology, muscle groups, and the appropriate exercises for each. Also includes advanced use of the machines and free-weights. Body building techniques will also be presented if requested.

HPE 115 Golf

l cr

Principles of the game: safety, approach shots, full strokes, putting, special shots, rules and strategy for beginning and intermediate golfers. For non-beginners, the course will provide an opportunity to review fundamentals and practice those aspects of the game that are more difficult.

HPE 136 Karate I

l cr

Introduction to the basic skills of the martial art of Karate, its philosophy and history. Includes simple self-defense techniques and mental discipline.

HUM 150 Humanities in the Western World I

3 cr

A critical reading/writing/thinking-centered, integrated humanities course, emphasizing landmarks in the cultural heritage of Western civilization from classical Greece to the Renaissance.

HUS 110. Introduction to Social Work

3 cr

Social work as a profession and social welfare as an institution. Emphasize historical development of the field, fundamental social work principles and philosophy, and will provide the student with a beginning understanding of social work practice methods for delivering of services to people with various problems in living. Introduce the client intake and interview process.



INA 105 Woodworking I

3 cr

Basic materials, tools, and techniques to produce wood projects. Topics include shop safety, tool certification, use and care of hand tools/portable power tools/woodworking machinery, designing and drawing wood projects, common wood identification and selection, surfacing/joining/cross cutting/ripping lumber, dado and rabbet techniques, fasteners, clamping, gluing, joinery, assembly, surface preparation, and finishing.

INA 106 Woodworking II

3 cr

Intermediate course in materials, tools and techniques used to produce wood projects. Topics include shop safety for specialized tools, use and care of specialty woodworking hand tools/specialty portable power tools and specialty woodworking machinery, multi-view project designs and drawings, hardwood lumber grades and identification, intermediate complexity joinery, special joining and shaping methods, machinery setups, surface prefinishing, and finishing.

LAN 160 Beginning Sign Language

3 cr

Manual communication of ideas and words through manual signs and fingerspelling (Dactylology) using a combination of American Sign Language (ASL), and Signed English.

LAN 161 Intermediate Sign Language

-3 cr

Continuation of manual communication of ideas and words through manual signs and fingerspelling (Dactylology) using a combination of American Sign Language (ASL), and Signed English.

LAN 260 Advanced Sign Language

3 cr

Advanced course in manual communication of ideas and words through manual signs and fingerspelling (Dactylology) using a combination of American Sign Language (ASL), and Signed English, including idioms.

MAT 101 Basic Technical Math

3 cr

Practical mathematical skills needed in a wide variety of trade and technical areas. It includes a review of fractions, decimals, percents, measurement, basic algebra, and a brief overview of geometry and trigonometry.

MAT 103 Business Math

3 cr

Instruction and practice in the mathematics of fundamental business operations. Percentages; payroll; the mathematics of buying, selling and inventory; interest computations; loans; investments; and taxes.

MAT 119 Introductory Algebra

3 cr

Introduction to algebra for those who have not previously studied algebra or for whom it has been some time since doing so. Presents basic laws, properties, and operations. Techniques for handling algebraic expressions, solving equations, and factoring are covered in depth.

MAT 120 Intermediate Algebra

3 cr

Extends understanding of basic algebraic concepts and skills. Techniques for solving equations in one and two variables, fractional equations, inequalities, polynomials, powers and roots, and equations of second degree are covered in depth. Many applications are considered.

MAT 130 College Algebra

3 cr

Third course in algebra, presenting concepts at the college level. The approach is intuitive and interactive, with an emphasis on real-life applications. Covers basic algebra concepts, equations and inequalities, functions, graphing, exponential and logarithmic functions, systems of linear equations and sequences, series, and combinatorics.

MAT 155 Precalculus Algebra/Trigonometry

3 cr

Algebra and trigonometry necessary to prepare for calculus. Covers polynomial and rational functions, trigonometric functions, triangles, vectors and applications, matrices and determinants, and systems of second-degree equations.

MAT 220 Technical Calculus

4 cr

Covers differential and integral calculus of elementary functions, oriented toward students majoring in business, management, economics, or the life or social sciences. Emphasizes physical interpretations and problem solving, including the study of functions and graphing, the derivative and its applications, exponential and logarithmic functions, integration and its application, and an introduction to multivariate calculus.



MAT 230 Calculus and Analytic Geometry I

4 cr

First course in calculus for students in mathematics, engineering, and the sciences. Covers limits, the derivative, applications of the derivative, antidifferentiation, the definite integral, and applications of the definite integral.

MAT 231 Calculus and Analytic Geometry II

4 cr

Second course in calculus for students in mathematics, engineering, and the sciences. Covers logarithmic and exponential functions, inverse trigonometric and hyperbolic functions, techniques of integration, improper integrals and L'Hopital's rule, infinite series, and some topics in analytical geometry.

MUS 100 Choir

l cr

Open to all qualified men and women with instructor approval. Opportunity for performance in men's, women's, and mixed choruses. Students need proper attitude and rehearsal habits. May be repeated for credit.

MUS 101 Theater Choir

l cr

Open to all qualified men and women with instructor approval. Opportunity for performance in theatrical productions.

MUS 103 Music Fundamentals

3 cr 3 cr

Elements of written music and a foundation for applying these to musical sounds.

MUS 119 Choralography

l cr

Show choir vocal ensemble open to all qualified full-time degree-seeking students. Development of skill and of choral movement, style, and technique, as well as group choreography. May be repeated for credit.

MUS 134 Sight Singing

l cr

A sight singing class for singers preparing for school and/or regional and state auditions.

MUS 155 Music Applied

l cr

Special fee for private lessons, vocal and/or instrumental.

MUS 280 Orchestra

l cr

Strings, winds, brass, percussion of at least intermediate proficiency. (Audition may be required, contact instructor.) Symphonic literature one concert each semester.

MUS 285 Band

1 00

Open to all qualified full-time degree-seeking students. Study of music fundamentals and performing standard concert band music.

MUS 286 Stage Band

l cr

Study and performance of band literature from the "Big Band Era."

MUS 287 Jazz Band

l cr

Study and performance of jazz band literature, and appropriate jazz techniques.

NAT 101 Nurse Assistant General Skills

4 cr

Designed to comply with federal and state guidelines PL100-203 (OBRA 1987) in that all nurse assistants will receive minimum training that will prepare each candidate to undergo a competency evaluation program administered by the state and which, upon successful completion, will qualify the candidate for the state Nurse Assistant Test.

NAT 102 Nurse Assistant Special Skills

4 ст

Continuation of nurse assistant training building on general knowledge and skills gained in NAT 101, the trainee acquires and practices additional specialized and advanced nurse assistant competencies in client care.

OED 100 Keyboarding

l cr

Beginning typing course developing the touch method of typing on computer and typewriter keyboards. Students also learn the 10-key touch system on a calculator/numeric pad.

OED 110 Typing I

3 cr

Learn the touch system of the alphabetic, numeric, function and symbol keys. Develop accuracy and speed of at least 30 words per minute. Learn how to format correspondence, tables, and manuscripts.



OED 111 Typing II

3 cr

Develop speed and accuracy, and prepare business correspondence, manuscripts with footnotes, technical and statistical reports, business forms, and tables from arranged and unarranged copy.

OED 112 Proofreading

3 cr

Develop the ability to recognize common errors in mechanics, form, and content that are often overlooked in documents and apply this skill in practical operations.

OED 114 Introduction to the Modern Office

3 cr

Overview of the evolving modern office. Procedures related to modern technology and basic skills (human relations, oral/written communications, records management, basic math and business grammar review, reprographics, time management, supervision/management, and telecommunications.

OED 115 Ten-Key Adding Machine

l cr

The "ten-key touch" on a calculator and build speed working with basic addition and subtraction problems.

OED 116 Electronic Calculators

3 cr

Keyboard operation of electronic memory calculators with emphasis on touch control, speed building, and accuracy in solving mathematical fundamental business problems.

OED 120 Beginning Gregg Shorthand

4 cr

Learn symbol shorthand theory and brief forms. Students will learn to take dictation at 40 words per minute for 3 minutes on new material. Students who have had some shorthand, but who are not ready for intermediate shorthand should enroll for beginning shorthand as a review.

OED 142 WordPerfect Word Processing

3 cr

The WordPerfect word processing software program for business application or personal use. Program commands needed to prepare reports, letters, memos, and other business documents, macros, graphics, and other office applications are included.

OED 180 Filing and Records Managements

≠ 3 cr

The ARMA rules of recording, classifying, coding, sorting, filing, and retrieval of data in alphabetic, numeric, subject, chronologic, and geographic filing systems. Students learn how to utilize filing equipment and manage filing systems most efficiently for a given situation, and new technological developments in data storage and retrieval of records.

PHL 101 Introduction to Philosophy

3 cr

Introduction, exploration, and analysis of topics of selected basic philosophical issues and problems, including the origins of ideas which have shaped Western thought and thinking today, knowledge, belief and truth, casualty, reality, the world and God, morality, the nature of persons, obligation, action and free will, the "good life," the ideal community, and the nature of the ultimate reality. Reading and critical discussion of both classical and contemporary texts.

PHO 100 Beginning Photography

3 cr

Principles and process of photography includes techniques of black and white photography and processing.

PHO 200 Intermediate Photography

3 cr

Techniques and processes in creating the fine photographic image.

PHO 245 Photo Desktop Publish

3 cr

Techniques and processes in the use of computers to publish photographic images.

PHO 250 Photography as an Art Medium

5 cr

Survey of significant trends, philosophies, and experimentation in photography from 1839-present. Course is non-technical in nature and is designed for the photography or non-photography student.

PHY 113 General Physics I

4 cr

An algebra-based course that includes the fundamentals of Newtonian mechanics (part I) and the elementary physics of fluids (part II). Use of elements of Trigonometry and Technical Calculus will be employed to encourage the student to explore and expand knowledge of the use of mathematics in the study of physics.

POS 110 American Government

3 cr

Introduction of various aspects of the national government: constitutional framework, structures, courts, Congress, Presidency, interest groups, and political parties.

PSY 101 Introduction to Psychology

3 cr

Survey of the science of psychology, including history and systems, physiology, maturation, thought processes, sensation and perception, learning, intelligence, motivation, emotion, memory, cognition, development, personality, social, behavior modification, and psychopathology.

PSY 200 Psychology of Adjustment

3 cr

Examines selected topics on the principles of mental health, adjustment, conflict, stress, and coping processes derived from clinical and experimental research on the personal and social adjustment of the normal person.

PSY 240 Developmental Psychology

3 cr

A survey of the issues and concepts dealing with age-related behavior and developmental changes during each of the different periods of our life span, from conception through old age and death. Current research in human development includes the physical, cognitive, and psychosocial development of each period of the life span.

SER 140 Small Four-Cycle Engine Repair

3 cr

Understanding of small four-cycle engines theory and operations by exposure to basic principles and factory-approved disassembly, inspection, and assembly practices.

SOC 120 General Sociology

3 cr

Fundamentals of sociology, organization of human groups and society, processes of interactions, and social change.

SOC 225 Sociology of the Family 3 cr

The U.S. family in many of its aspects, including the history of the family, marriage, sex, family problems, money matters, future of the family, and others.

SPA 100 Beginning Spanish Conversation

Emphasizes basic sentence structure, pronunciation, vocabulary, and practical usage. Designed for developing speaking and listening abilities. Little emphasis on grammar.

SPA 101 Elementary Spanish I 4 cr

Introduction to the Spanish language, with emphasis on developing the skills of listening, speaking, reading, and writing. Stress on basic grammar, pronunciation, vocabulary, and culture.

SPA 102 Elementary Spanish II

4 cr

Continuation of the study of fundamental patterns in SPA 101. Emphasis continues on the comprehension, speaking, reading, and writing aspects.

SPA 201 Intermediate Spanish I

4 cr

Consolidate and augment dexterity in the four basic skills: comprehension, speaking, reading, and writing. A continued emphasis on vocabulary and cultural enrichment.

SPT 110 Fundamentals of Oral Communications

Theory and practice in the organization, preparation, and delivery of communication. Special attention to elements of interpersonal communications, constructive criticism, conflict management, and small group process.

SPT 120 Public Speaking

Development of skill in speaking in a variety of formal public communication situations. Application of the principles of logic and critical thinking, as well as the behavioral theories of audience psychology.



SPT 200 Play Production I

3 cr

Techniques and materials used in theatrical production. Directing, acting, lighting, stagecraft, makeup, costume, and management. Emphasis placed on performance of a play for an audience.

WLD 119 Oxyacetylene Theory

2 cr

Various oxyacetylene cutting and welding processes using textbook, film, and lecture.

WLD 120 Oxyacetylene Welding I

2 cr

Oxyacetylene welding, cutting, soldering, brazing, and testing of welds.

WLD 121 Oxyacetylene Welding II

2 cr

Advanced oxyacetylene welding, cutting, soldering, brazing, and testing welds.

WLD 124 Arc Welding Theory

2 cr

Theory of ARC welding with emphasis on SMAW (stick), GMAW (MIG) welding using textbook, film, and lecture.

WLD 125 Arc Welding I

2 cr

Welding machines (DC & AC) history, electrodes, weld symbols. Stick electrode welding in the flat position.

WLD 126 Arc Welding II

2 cr

Basic metallurgy, weld testing, welding blueprint reading, and shop procedures.

WLD 220 Arc Welding III

2 cr

Continuation of Arc Welding II. Arc welding in the three positions. Special emphasis on pipe welding. Basic MIG welding procedures. The student must have had three previous semesters of welding or experience as a welder. This class is for overhead and pipe welding.

WLD 221 Arc Welding IV

2 cr

Continuation of Arc Welding III. Ferrous and nonferrous welding.

WLD 224 TIG Welding Theory

2 cr

Tungsten inert gas welding process using textbook, film, and lecture.

WLD 225 TIG Welding I

2 cr

Welding machine operation. Inert gases and mixtures. Welding procedures used in ferrous and nonferrous metals. The student must have had three previous semesters or experienced as a welder. Basic TIG welding on plates (not for pipe).

WLD 226 TIG Welding II

2 cr

Continuation of TIG Welding I. The student must have had four previous semesters of welding or experience as a welder. This class is for pipe welding only.

WLD 230 MIG Welding

2 cr

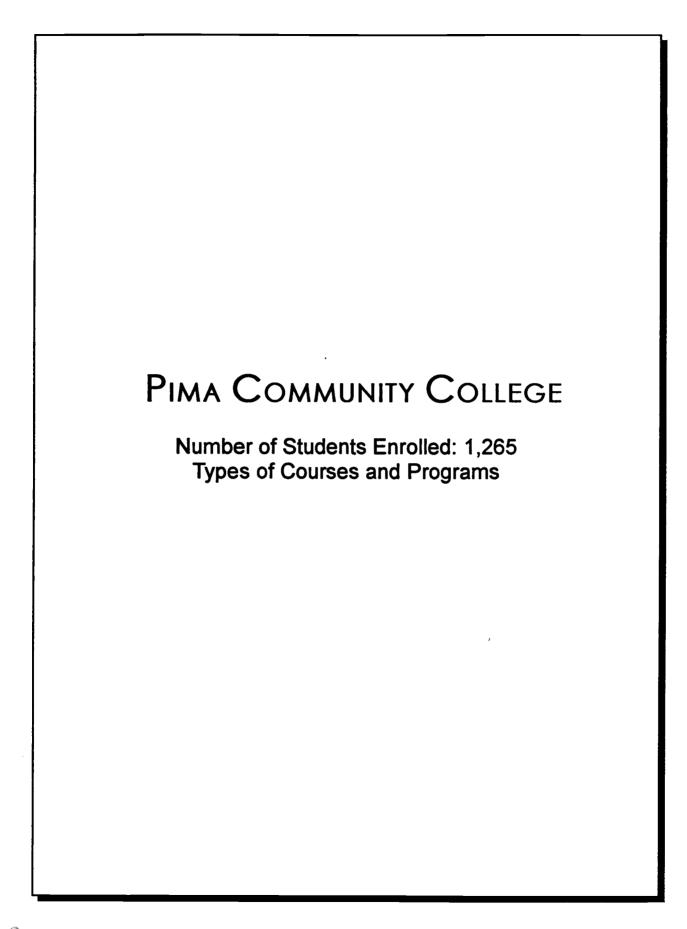
To provide an understanding of the GMAW welding process with hands-on applications of both ferrous and nonferrous metals in a variety of positions and power supplies.

WLD 290 Welding Fabrication

3 cr

For the advanced student to continue training in welding. The student will complete a project from blueprint to complete product.







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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

Person Completing Form: Louis Attin

Title: Director, Institutional Research

Number of Students Enrolled During the 1995-1996 Academic Year at Pima

Community College: 1265

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
WRT101	WRITING I	136	5.38%
WRT100	WRITING FUNDAMENTALS	115	4.55%
MTH130	ALGEBRA II	79	3.13%
LIT261	MODERN LITERATURE	78	3.09%
PHY121	INTRO PHYSICS I	71	2.81%
BI0181	GENERAL BIOLOGY (MAJORS)I	70	2.77%
MTH070	ALGEBRA I	69	2.73%
MTH064	PREALGEBRA	68	2.69%
PSY101	INTRO TO PSYCHOLOGY	65	2.57%
WRT102	WRITING II	60	2.37%
HUM252	WESTERN HUMANITIES II	56	2.22%
HUM251	WESTERN HUMANITIES I	52	2.06%
CHM130	FUNDAMENTAL CHEMISTRY	47	1.86%
HCA154	INTRO TO HEALTH CARE	46	1.82%
SPA110	ELEMENTARY SPANISH I	46	1.82%
PHY122	INTRO PHYSICS II	42	1.66%
WRT070	DEVELOPMENTAL WRITING	42	1.66%
MTH155	TRIGONOMETRY	41	1.62%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE		NUMBER OF	
NUMBER	COURSE TITLE	STUDENTS ENROLLED	PERCENT
SPA111	ELEMENTARY SPANISH II	41	1.62%
HDE100	COLLEGE SUCCESS SKILLS	40	1.58%
LIT267	WORLD LITERATURE: NARATIVE	39	1.54%
CSC101	COMPUTER LITERACY	36	1.42%
OED123	BEGINNING WORDPERFECT	31	1.23%
REA081	READING IMPROVEMENT I	29	1.15%
MTH150	COLLEGE ALGEBRA	26	1.03%
ART100	BASIC DESIGN	24	0.95%
LIT265	MAJOR AMERICAN AUTHORS	24	0.95%
CSC100	INTRO/COMPUTERS-INFO SYST	23	0.91%
HIS141	HIST OF UNITED STATES I	23	0.91%
CSC103	APP:MULTIMEDIA TECHNOLOGY	22	0.87%
SPA210	INTERMEDIATE SPANISH I	22	0.87%
CHM121	INTRODUCTORY CHEMISTRY	21	0.83%
CSS101	SURVEY OF COURT SYS I	20	0.79%
REA073	UNDERSTAND WHAT YOU READ	20	0.79%
MTH060	INTRODUCTORY MATHEMATICS	19	0.75%
MTH170	FINITE MATHEMATICS	19	0.75%
MUS116	PHIL ORCHESTRA I	19	0.75%
BI0100	BIOLOGY CONCEPTS	18	0.71%
REL130	ASIAN RELIGIONS	18	0.71%
BIO105	ENVIRONMENTAL BIOLOGY	17	0.67%
CSC105	SURVEY-MICROCOMPUTER USES	17	0.67%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
AUT297	AUT SEM: AUTO JOB SKILLS	16	0.63%
CHM140	FUND. ORGANIC & BIOCHEM.	16	0.63%
FRE210	INTERMEDIATE FRENCH I	16	0.63%
HIS142	HIST OF UNITED STATES II	15	0.59%
MTH160	PRECALCULUS	15	0.59%
HOS297	HOS SEM: CAREER OPPORTUNI	14	0.55%
MUS117	PHIL ORCHESTRA II	14	0.55%
POS110	AMER NAT GOV & POLITICS	13	0.51%
WRT207	SOPHOMORE COMPOSITION	13	0.51%
ART110	DRAWING I	11	0.44%
HDE170	DYNAMICS OF LEADERSHIP	11	0.44%
HIS101	INTRO TO WESTERN CIV I	11	0.44%
REA091	READING IMPROVEMENT II	11	0.44%
FRE110	ELEMENTARY FRENCH I	10	0.40%
LIT085	READING FOR PLEASURE	10	0.40%
MTH180	ANALYTIC GEOM & CAL I	10	0.40%
REA071	READING FUNDAMENTALS	10	0.40%
REA112	COLLEGE READING I	10	0.40%
SOC101	INTRODUCTION TO SOCIOLOGY	10	0.40%
ACD297	ACD SEM: FACILITY MAINTEN	· 9	0.36%
AIS101	INTRO AMER IND STUDIES I	9	0.36%
AVM297	AVM SEM: EXPLOR OF CAREERS	9	0.36%
SLG101	AMERICAN SIGN LANGUAGE I	9	0.36%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
ACC101	FINANCIAL ACCOUNTING	8	0.32%
AUT120	INTERN COMBUSTION ENGINES	8	0.32%
FRE211	INTERMEDIATE FRENCH II	8	0.32%
HIS201	INDEP STUDIES IN HISTORY	8	0.32%
PHI101	INTRO TO PHILOSOPHY I	8	0.32%
PHY210	INTRO MECH: RECITATION	8	0.32%
AIS102	INTRO AMER IND STUDIES II	7	0.28%
CON199	COOP WORK IN CON	7	0.28%
FSS185	BEGIN WT TRG/CARDIO FIT	7	0.28%
HDE190	CAREER EXPLORATION	7	0.28%
CON122	RESIDENTIAL CONSTRUCTION	6	0.24%
FRE111	ELEMENTARY FRENCH II	6	0.24%
HUM130	IND STUDIES IN HUMANITIES	6	0.24%
MUS102	INTRO TO MUSIC THEORY	6	0.24%
SOC204	WOMEN IN SOCIETY	6	0.24%
SPA050	CONVERSATION/BEGINNERS I	6	0.24%
SPA211	INTERMEDIATE SPANISH II	6	0.24%
ACC100	PRACTICAL ACCOUNT PROCED	5	0.20%
AJS109	CRIMINAL LAW	5 .	0.20%
BIO156	HUMAN BIO FOR ALLIED HLTH	5	0.20%
BUS100	INTRODUCTION TO BUSINESS	5	0.20%
CHM151	GENERAL CHEMISTRY I	5	0.20%
DRA112	STAGECRAFT LABORATORY	5	0.20%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
DRA149	INTRODUCTION TO ACTING I	5	0.20%
HIS102	INTRO TO WESTERN CIV II	5	0.20%
OED011	COMPUTER KEYBOARDING	5	0.20%
POS112	NATIONAL & STATE CONSTIT	5	0.20%
AST101	SOLAR SYSTEM	4	0.16%
AUT126	ENGINE PERF/TROUBLESHOOT	4	0.16%
BIO182	GENERAL BIOLOGY (MAJORS) II	4	0.16%
CHM152	GENERAL CHEMISTRY II	4	0.16%
CSC130	PROGRAMMING FUNDAMENTALS	4	0.16%
DRA111	STAGECRAFT	4	0.16%
ESL072	INTER GRAMMATICAL PATTERN	4	0.16%
ESL074	INTERMEDIATE WRITING	4.	0.16%
FSS140	INTERMEDIATE TAE KWON DO	4	0.16%
GLG101	INTRODUCTORY GEOLOGY I	4	0.16%
HDE101	BECOMING A MASTER STUDENT	4	0.16%
MUS202	HIST & LIT OF MUSIC II	4	0.16%
AST102	STARS, GALAXIES, UNIVERSE	3	0.12%
AUT128	AUTOMOTIVE ELEC.FUNDAMENT	3	0.12%
AUT140	AUTOMOTIVE BRAKES	3	0.12%
BIO183	MARINE BIOLOGY	3	0.12%
DRA201	INDEPEND STUDIES IN DRAMA	3	0.12%
ECN200	BASIC ECONOMIC PRINCIPLES	3	0.12%
ESL063	ELEM GRAMMATICAL PAT II	3	0.12%
DIC.		122	

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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

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COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
ESL071	INT LISTEN, SPEAK, PRONUN	3	0.12%
FSN114	NUTRITION	3	0.12%
FSS139	BEGINNING TAE KWON DO	· 3	0.12%
MEC101	INTRO.REPORTING/MEDIA WRT	3	0.12%
MTH185	ANALYTIC GEOM & CAL II	3	0.12%
MUS054	JAZZ IMPROVISATION	3	0.12%
MUS130	CHORALE (SATB)	3	0.12%
PHY101	TECHNICAL PHYSICS I	3	0.12%
PSY100	PSYCHOLOGY I	3	0.12%
PSY215	HUMAN SEXUALITY	3	0.12%
REA120	COLLEGE READING II	3	0.12%
YAQ110	ELEMENTARY YAQUI I	3	0.12%
ACC102	MANAGERIAL ACCOUNTING	2	0.08%
ADA105	AIRBRUSH TECHNIQUES I	2	0.08%
AJS101	INTRO TO ADMIN OF JUSTICE	2	0.08%
AJS152	BEGINNING MARKSMANSHIP	2	0.08%
AJS212	JUVENILE JUSTICE PROCED	2	0.08%
ANT110	BURIED CITIES/LOST TRIBES	2	0.08%
ARC101	HUMAN ORIGINS & PRE-HIST	2	0.08%
ART120	SCULPTURAL DESIGN	2	0.08%
ART130	ART AND CULTURE I	2	0.08%
ART160	CERAMICS I	2	0.08%
AST111	SOLAR SYSTEM LABORATORY	2	0.08%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
AUT122	AUTO ENGINE SERVICE REP.	2	0.08%
AUT125	TUNE-UP/EMISSION TROUBLE	2	0.08%
AUT129	AUTO ELEC.COMPONENT REP/A	2	0.08%
AUT142	AUTOMOTIVE AIR CONDITION	2	0.08%
AVS110	AV GND SCH:PRIVATE PILOT	2	0.08%
BUS151	MATHEMATICS OF BUSINESS	2	0.08%
CHM080	PREP. FOR GEN CHEMISTRY	2	0.08%
CSC109	USING WINDOWS ENV: BEG	2	0.08%
DRA151	INTRODUCTION TO ACTING II	2	0.08%
ECE117	CHILD GROWTH & DEV	2	0.08%
ENG102	PROB SOLVING & ENG DESIGN	2	0.08%
ENG274	DIGITAL LOGIC	2	0.08%
ENG280	INTRO.CIRCUITS & ELECT. I	2	0.08%
ESL061	ELM LISTEN SPEAK & PRON	2	0.08%
ESL064	ELEMENTARY READING	2	0.08%
FSC149	FIRE OPERATIONS I	2	0.08%
FSS125	BEGINNING BASKETBALL	2	0.08%
FSS131	BEGINNING VOLLEYBALL	2	0.08%
FSS132	INTERMEDIATE VOLLEYBALL	2	0.08%
FSS151	SPORT REL CONDITIONING CL	2	0.08%
FSS160	BALLROOM/LATIN DANCE	2	0.08%
FSS163	INTERMEDIATE TAP DANCE	2	0.08%
FSS172	BAILES FOLK-MEXI: V. CRUZ	2	0.08%



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Students Enrolled in Community Colleges
Who Have Not Graduated from High School and
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Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
INTER WT TRG/CARDIO FIT	2	0.08%
ELEMENTARY GERMAN II	2	0.08%
TRNG: INMATE LEGAL ASSIST	2	0.08%
STRESS MANAGEMENT	2	0.08%
WOMEN IN WESTERN HISTORY	2	0.08%
WESTERN HUMANITIES III	2	0.08%
CULT-SIM/DIFF U.S. FOREIN	2	0.08%
CONVERSATIONAL JAPANESE	2	0.08%
HUMAN REL IN BUS & INDUS	2	0.08%
MARKETING	2	0.08%
TOPICS IN CALCULUS	2	0.08%
TYPING I	2	0.08%
PHILOSOPHY OF RELIGION	2	0.08%
BASIC FOODSERVICE SKILLS	2	0.08%
TECHNIQUES OF VOCABULARY	2	0.08%
OLD TESTAMENT	2	0.08%
AMERICAN SIGN LANGUAGE II	2	0.08%
BUS & PROF COMMUNICATION	2	0.08%
FORENSICS	2	0.08%
PRINCIPLES OF TECH IA	2	0.08%
WRITING I/INTRNATL STU.	2	0.08%
INTRO FACILITIES MAINTEN	1	0.04%
PRIN/CONCEPTS FOR HVAC	1	0.04%
	INTER WT TRG/CARDIO FIT ELEMENTARY GERMAN II TRNG:INMATE LEGAL ASSIST STRESS MANAGEMENT WOMEN IN WESTERN HISTORY WESTERN HUMANITIES III CULT-SIM/DIFF U.S. FOREIN CONVERSATIONAL JAPANESE HUMAN REL IN BUS & INDUS MARKETING TOPICS IN CALCULUS TYPING I PHILOSOPHY OF RELIGION BASIC FOODSERVICE SKILLS TECHNIQUES OF VOCABULARY OLD TESTAMENT AMERICAN SIGN LANGUAGE II BUS & PROF COMMUNICATION FORENSICS PRINCIPLES OF TECH IA WRITING I/INTRNATL STU. INTRO FACILITIES MAINTEN	INTER WT TRG/CARDIO FIT ELEMENTARY GERMAN II TRNG: INMATE LEGAL ASSIST STRESS MANAGEMENT WOMEN IN WESTERN HISTORY WESTERN HUMANITIES III CULT-SIM/DIFF U.S. FOREIN CONVERSATIONAL JAPANESE HUMAN REL IN BUS & INDUS MARKETING TOPICS IN CALCULUS TYPING I PHILOSOPHY OF RELIGION BASIC FOODSERVICE SKILLS TECHNIQUES OF VOCABULARY OLD TESTAMENT AMERICAN SIGN LANGUAGE II BUS & PROF COMMUNICATION FORENSICS PRINCIPLES OF TECH IA WRITING I/INTRNATL STU. INTRO FACILITIES MAINTEN 1



Page:

Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
ADA100	APPLIED COMPUTER GRAPHICS	1	0.04%
ADA102	ADVERTISING DESIGN I	1	0.04%
ADA103	ADVERTISING DRAWING I	1	0.04%
ADA104	ILLUSTRATION I	1	0.04%
ADA107	AIRBRUSH TECHNIQUES II	1	0.04%
ADA109	CARTOONING	1	0.04%
ADA263	ADOBE PHOTOSHOP SEM: MAC	1	0.04%
AJS115	CRIMINAL PROCEDURES	1	0.04%
AJS146	CHILD ABUSE INTERV & PROT	1	0.04%
ANT101	HUMAN ORIGINS & PREHISTOR	1	0.04%
ANT102	CULT ANTHRO & LINGUISTICS	1	0.04%
ANT202	SEX/GENDER AND CULTURE	1	0.04%
ANT206	CONTEMP NATIVE AMER OF SW	1	0.04%
ANT225	ARCHAEOLOGY	1	0.04%
ARC110	BURIED CITIES/LOST TRIBES	1	0.04%
ART115	COLOR & DESIGN	1	0.04%
ART132	MODERN ART SURVEY	1	0.04%
ART136	MASKS	1	0.04%
ART140	PHOTOGRAPHY I	1	0.04%
ART230	HISTORY OF PHOTOGRAPHY	1	0.04%
AST112	STARS, GALAXI, UNIVERSE LAB	1	0.04%
AUT124	AUTO DIESEL ENG. TUNE-UP	1	0.04%
AUT133	AUTO TRANS REBUILDING	1	0.04%
DIC.			

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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE		NUMBER OF	
NUMBER	COURSE TITLE	STUDENTS ENROLLED	PERCENT
AUT136	AUTOMOTIVE DRIVE LINE	1	0.04%
AVM115	APPLIED AIRCRAFT MATH	1	0.04%
AVM130	AIRCRAFT COMP MAT/REPAIR	1	0.04%
AVM230	POWERPLANT MECHANICS	1	0.04%
BIO160	INTRO.HUMAN ANATOMY &PHYS	1	0.04%
BIO184	PLANT BIOLOGY	1	0.04%
BSD070	A.S.L./ENGLISH STUDIES I	1	0.04%
BUS200	BUSINESS LAW I	1	0.04%
BUS201	BUSINESS LAW II	1	0.04%
BUS210	INTERNATIONAL BUSINESS	1	0.04%
CSC107	MACINTOSH SOFTWARE APPLIC	1	0.04%
CSC108	MICROCOMPUTER OP SYS	1	0.04%
CSC135	INTRO.COMPUTER OPERATIONS	1	0.04%
CSC136	MICROCOMPUTER COMPONENTS	1	0.04%
CSC230	DATA STRUCTURES	1	0.04%
CSC250	INTRO. ASSEMBLY LANGUAGE	1	0.04%
CSD123	DATA ENTRY JOB SKILL DEV	1	0.04%
CSD125	DATA ENTRY PROCED & OPER	1	0.04%
DES100	INTRO TO INTERIOR DESIGN	1	0.04%
DFT151	TECHNICAL DRAFTING II	1	0.04%
DFT180	COMPUTER AIDED DRAFTING I	1	0.04%
DRA103	VOICE/MOVEMENT FOR ACTOR I	1	0.04%
DRA220	STAGE LIGHTING	1	0.04%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
DRA221	STAGE LIGHTING LABORATORY	1	0.04%
DRA222	STAGE LIGHTING CREW	1	0.04%
ECE107	HUMAN DEVEL & RELATIONS	1	0.04%
ECN201	MICROECONOMIC PRINCIPLES	1	0.04%
ECN202	MACROECONOMIC PRINCIPLES	1	0.04%
EMT151	BASIC EMER MEDICAL TECH	1	0.04%
ENG275	COMP PROGRM ENGINEER APPL	1	0.04%
EQS101	EQUINE ANATOMY/PHYSIOLOGY	1	0.04%
ESL062	ELEM GRAMMATICAL PAT I	1	0.04%
ESL073	INTERMEDIATE READING	1 .	0.04%
ESL081	ADV LISTEN, SPEAK, PRONUN	1	0.04%
ESL082	ADV GRAMMATICAL PATTERNS	1	0.04%
ESL084	ADVANCED WRITING	1	0.04%
FDC121	APPLIED DRESS DESIGN	1	0.04%
FSC153	HAZARDOUS MATERIALS I	1	0.04%
FSC160	WILDLAND FIREFIGHTING	1	0.04%
FSC175	INTRO FIRE INVEST: ARSON	1	0.04%
FSS126	INTERMEDIATE BASKETBALL	1	0.04%
FSS143	SELF DEFENSE FOR WOMEN	1	0.04%
FSS145	BEGINNING KARATE	1	0.04%
FSS170	INTRO BAILES FOKLORIC: MEX	1	0.04%
FSS176	LOW IMPACT AEROBICS	1	0.04%
FSS179	BENCH AEROBICS	1	0.04%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
FSS187	ADV WT TRG/CARDIO FITNESS	1	0.04%
FSS195	ATHLETIC-ACADEMIC SUCCESS	1	0.04%
GER110	ELEMENTARY GERMAN I	1	0.04%
GER210	INTERMEDIATE GERMAN I	1	0.04%
GER240	INDEPEND STUDY IN GERMAN	1	0.04%
HDE050	APPROACH MATH POSITIVELY	1	0.04%
HDE110	DEVELOPING SELF ESTEEM	1	0.04%
HDE120	PERSONAL DEVELOPMENT	1	0.04%
HDE125	OVERCOMING CO-DEPENDENCY	1	0.04%
HDE135	WELLNESS	1	0.04%
HED140	CARDIOPULMONARY RESUSCITA	1	0.04%
HIS114	JAPANESE CIVILIZATION	1	0.04%
HIS127	HIST & CUL MEX-AMER IN SW	1	0.04%
HIS150	AFRO-AMER HIST & PEOPLES	1	0.04%
HUM131	MYTHOLOGY	1	0.04%
HUM260	INTERCULTURAL PERSPECTIVE	1	0.04%
LAS101	INT TO LEGAL ASST CAREERS	1	0.04%
LAS102	CIV LITIGATION PROCED I	1	0.04%
LIT120	LITERARY VISIONS	1	0.04%
LIT262	MAJ LIT THEMES: VOICE/VIS	1	0.04%
MTH152	TOPICS IN COLLEGE MATH	1	0.04%
MTH215	ANALYTIC GEOM & CALC III	1	0.04%
MTH219	DIFFERENTIAL EQUATIONS	1	0.04%



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Students Enrolled in Community Colleges Who Have Not Graduated from High School and Who Have Not Received a High School Certificate of Equivalency and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

	•		
COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
MUS036	SING/MOVEMENT FOR STAGE	1	0.04%
MUS131	COLLEGE SINGERS (SATB)	1	0.04%
MUS136	VOICE CLASS I	1	0.04%
OED104	CAREER\SELF MANAGE SKILLS	1	0.04%
OED110	TYPING REFRESH: SKILL BLDG	1	0.04%
OED112	TYPING II	1	0.04%
OED124	INTERMEDIATE WORDPERFECT	1	0.04%
OED130	WORD PROCESSING	1	0.04%
PHY102	TECHNICAL PHYSICS II	1	0.04%
POS100	INTRODUCTION TO POLITICS	1	0.04%
POS120	INTRO. TO INTL. RELATIONS	1	0.04%
POS140	INTRO.COMPARATIVE POLITIC	1	0.04%
PSY230	PSYCH.MEASUR & STATISTICS	1	0.04%
REA075	SPELLING	1	0.04%
REL119	COMPARATIVE REL: WESTERN	1	0.04%
REL121	NEW TESTAMENT	1	0.04%
SLG050	CONVERSATIONAL SIGN LAN I	1	0.04%
SLG201	AMERICAN SIGN LANGUAG III	1	0.04%
SLG202	AMERICAN SIGN LANGUAGE IV	1	0.04%
SOC201	MINORITY REL & URBAN SOC	1	0.04%
SOC215	HUMAN SEXUALITY	1	0.04%
SPA297	SPA SEM: ISABEL ALLENDE	1	0.04%
WLD150	OXY-ACETYLENE WELDING	1	0.04%



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Students Enrolled in Community Colleges
Who Have Not Graduated from High School and
Who Have Not Received a High School Certificate of Equivalency
and Who are Not 18 Years of Age

Date: 09/27/96

District: Pima Community College District College: Pima Community College

COURSE NUMBER	COURSE TITLE	NUMBER OF STUDENTS ENROLLED	PERCENT
WRT106	WRITING FUND/INTRNTL STU.	1	0.04%
WRT108	WRITING II/INTRNATL STÙ.	1 .	0.04%
WRT126	SHORT STORY WRITING	1	0.04%
YAQ111	ELEMENTARY YAQUI II	1	0.04%
TOTALS 298		2,527	100%





Number of Students Enrolled: 492 Types of Courses and Programs



List of Courses With Enrollment of Students Under 18 1995-96

		Count	B
COURSE			
ENG101	English Composition III	114	13.1
GED095	GED Studies	57	6.6
ENG102	English Composition IV	55	
NTR199	Nutrition Lab	49	5.6
GED091	Pre GED Studies	42	4.8
MET199	Industrial Technology	39	
NTR104	Nutrition	30	
GED099	GED Review	27	
MUP118	Bell Choir Ringers	25	
MAT220	Calculus W/ Analytic Gec I	18	
ENG100	English Composition II	17	2.0
PSY100A	Intro to Psychology I	15	1.7
MAT151	College Algebra Standard	14	
NTR125	Food Preparation/Sanitation	13	
BCT199	Industrial Tech II	12	1.4
CFS201	Child Growth/Development	11	
NTR122	Economics Food/Nutrition	10	
AUT199	Auto Body Workshop	9	1.0
CPD111	Success Skills	9	1.0
PSY100B	Intro to Psychology II	9	1.0
MAT121	Intermediate Algebra Standard	8	0.9
SPA102	Elementary Spanish II	8	0.9
PAC198	Total Body Conditioning	7	0.8
MAT091	Introductory Algebra, Standard	6	0.7
MAT230	Calculus W/ Analytical Geo II	6	0.7
MUP109P	Private Instruction Piano	6	0.7
PAC101J	Beginning Weight Training	6	0.7
PHI112	World Religions	6	0.7
CHM100	Fundamentals of Chemistry	5 5	0.6
CIS101A	MS Works		0.6
COM100	Intro to Human Communications	5	0.6
GED091	Pre-GED Studies	5	0.6
MAT081	Arithmetic Review	5	0.6
PAC102E	Intermediate Aerobic Dance	5	0.6
SPA101	Elementary Spanish I	5	0.6
BCT199	Building Fundamentals'	4	0.5
CIS101C	Windows	4	0.5
CIS120	Computer Concepts	4	0.5
ENGO95	Writing Center	4	0.5
ESL093	English as a Second Lang III	4	0.5
LIT101	Intro to Literature	4	0.5
MUP109W	Private Instruction Woodwind	4	0.5

(CONTINUED)



List of Courses With Enrollment of Students Under 18 1995-96

		Count	8
COURSE			
NUR120	Nursing Assistant	4	0.5
PAC101T	Step-Aerobics I	4	0.5
POS090	Citizenship	4	0.5
SOC100	Introduction to Sociology	4	0.5
BCT199	Building Maintenance	3	0.3
COM206	Public Speaking	3	0.3
ECE120B	Providing a Healthy Environmen	3 3	0.3
ENG090	English Composition I	3	0.3
ESL091	English As A Second Language I	3	0.3
HRM100	Hospitality Management	3	0.3
MAT101	Essential Mathematics Standard	3 3 3	0.3
MSC110	Publications	3	0.3
MSC199	Newspaper Production/County	3	0.3
MUP109G	Private Instruction Guitar	3	0.3
NUR130	AHA: CPR C Level	3 3	0.3
POS101	American Politics	3	0.3
POS103	AZ Const Government	3	0.3
AGS106	Entomology	2	0.2
BI0100	Biology Concepts	2	0.2
CPD117	Coping with Crises	2	0.2
CPD118	Stress Management	2 2 2 2 2 2	0.2
CRP299	Construction Safety	2	0.2
ECE122A	Observing Children	2	0.2
ECE220B	Dramatic Play	2	0.2
ESL092	Engl As A Second Language II	2 2 2 2	0.2
HIS102	US History II	2	0.2
HRM103	Commerical Food I	2	0.2
HRM105	Applied Foodservice Santitatio	2	0.2
MAT100	Essential Mathematics W/Review	2	0.2
MAT102	Essential Mathematics, Acceler	2	0.2
MAT172	Finite Mathematics	2	0.2
MAT211	Brief Calculus Standard	2	0.2
MAT240	Calculus W/ Analytical .Geo III	2	0.2
MGT199	Youth Enterprises	2	0.2
MUP110	Piano Class - Beginner	2	0.2
OAS101A	Keyboard-Alphabetic	2	0.2
PAC106	Aerobics/Weight Training	2	0.2
RECO70	Line Dance	2	0.2
AET100	Aviation: Ground School I	1	0.1
AJS198	Fund of Inmate Legal Assisting	1	0.1
AJS270	Community Relations	1	0.1
AJS275	Criminal Investigations	1	0.1

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List of Courses With Enrollment of Students Under 18 1995-96

		Count	ક
COURSE	Wannahariaa T	•	
ANS111	Horseshoeing I Water Based Media	1	0.1
ARTO70		1 1	0.1
ART100	Art Appreciation	_	
AUT199	Engine Tune-up	1	0.1
AUT299	Auto Block I-Tune Up & Diagnos	1 1	0.1
AUT299	Auto Block II-Tune Up & Diagno	1	0.1
AUT299	Auto Block III-Tune Up & Diagn	1	0.1
AUT299 BCT199	Auto Block IV-Tune Up & Diagno	1	0.1
	Building Fundamentals II	i	0.1
BCT199	Intro to Building Trades	1	0.1
CFT070	Beginning Lapidary	1	0.1
CFT070	Any Level Silversmithing	1	
CIS101B CIS103A	DOS Excel Module I	1	0.1 0.1
CIS103A	Excel Module II	1	
CIS103B	Computers First Look	1	0.1
	•		
CIS121	Micro Oper Syst Fund	1 1	0.1
CISÍ31	Micro Spreadsheets	1	0.1
CIS199	Comp. Applications	1	0.1
CPD112	Discovering Inner Strength	1	
CPD116 CRP070	Co-Dependency Woodcraft	1	0.1 0.1
		_	
DFT129	Computer Draft Application	1	0.1
ECE120D	Ensuring a Safe Environment	1	0.1
ECE121B ECE126A	Guidance Principles	1	0.1
ECE253	Enhancing Positve Self-Concept	1 1	0.1
	Ages & Stages:Middle Childhood	1	0.1
EDU100 ELC126	Introduction to Education Residential Wiring	1	0.1
ENG121	Communications on the Job	1	
GBS100	Introduction to Business	1	0.1
GED099		1	0.1
HIS101	GED Study	1	
HIS101	US History I Hist of Western Civiliz I	1	0.1 0.1
HIS201	Women in US History	1	0.1
HNR205		_	
	Honors Colloquium II '	1	0.1
HOC100	Introduction to Health Care	1	0.1
LIT202	American Literature II	1	0.1
MAT150	College Algebra With Review	1	0.1
MAT152	College Algebra, Accelerated	1	0.1
MAT182	Trigonometry	1	0.1
MAT187	Pre-Calculus	1	0.1

(CONTINUED)

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List of Courses With Enrollment of Students Under 18 1995-96

	•	Count	8
COURSE			
MGT199	Career Anchor/Survival	1	0.1
MGT299	Career Anchor & Survival	ī	0.1
MHL100	Music Appreciation	ī	0.1
MHL207	Jazz/Pop 20th Century	ī	0.1
MSC113	Intro to Photography	ī	0.1
MUP070	Intermed. Guitar	ī	0.1
MUP107	Band	ī	0.1
MUP110	Piano Class	ī	0.1
NTR228D	Safety and Sanitation	ī	0.1
NTR228F	Milk, Meats, & Fats	1	0.1
OAS101B	Keyboard: Alpha-Numeric	1	0.1
OAS101C	Keyboard:Speed Accuracy	1	0.1
OAS101D	Formatting Documents	1	0.1
OAS103A	Wordperfect 6.0 Module I	1	0.1
OAS120	Typing:Keyboard Mastery	1	0.1
OAS129	Word Process Applications II	1	0.1
PAC101E	Beginning Aerobic Dance	1	0.1
PAC101L	Beginning Karate	1	0.1
PAC102A	Intermediate Golf	1	0.1
PAC102D	Intermediate Archery	1	0.1
PAC102F	Intermediate Swimming	1	0.1
PAC198	Step/Slide Aerobics	1	0.1
PAC198	Weight Training for Beginners	. 1	0.1
PAC198	Advanced Step Training	1	0.1
PEV103	Theory of Track & Field	1	0.1
PHI101	Intro to Philosophy	1	0.1
POS104	Contemp Issues in World Politi	1	0.1
PSY101	Intro to Psychology	1	0.1
PSY200	Social Psychology	1	0.1
RDG090	Reading Techniques I	1	0.1
RDG091	Reading Techniques II	1	0.1
RDG100	Reading Techniques III	1	0.1
REC100A	Country Western Dance I	1	0.1
REC100B	Country Western Dance II	. 1	0.1
REC198	C & W Dance I (Swings)	1	0.1
REC199	Intermediate Quadrille	1	0.1



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TOP TEN COURSES IN WHICH STUDENTS UNDER AGE 18 ENROLL

Course Descriptions

ENG101 English Composition III

Development of students' abilities to read and write academic, college-level essays with an emphasis on creating and developing ideas, and using a process of writing, revising, and editing to create organized, coherent, well-developed essays reflecting the conventions of English grammar, mechanics, and usage.

GED095 GED Studies

Improvement of reading mathematics and writing skills in order to pass the GED exam.

ENG102 English Composition IV

Further emphasis on critical reading and essay writing, with each student writing short essays as well as an extended research paper, engaging students in the reading, thinking, and writing processes central to academic research: paraphrase, summary, critical analysis, and synthesis.

NTR199 Nutrition Lab

Special topics course in Nutrition.

GED091 Pre GED Studies

Improvement of basic reading, mathematical, and writing skills in order to advance to GED studies level.

MET199 Industrial Technology

Special topics course in Industrial Technology.

NTR104 Nutrition

An introductory study of the optimal diet for health and fitness, principles of basic nutrition, and nutritional needs throughout the life cycle.

GED099 Review

Review of GED concepts in preparation for the GED exam.

MUP118 Bell Choir Ringers

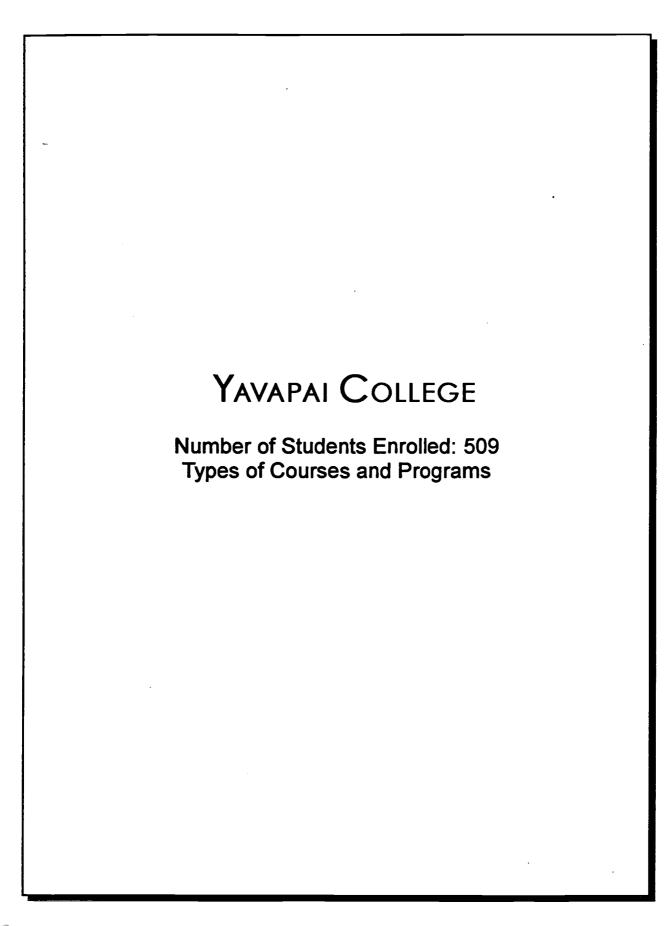
A variety of music specifically for hand bells focusing on a repertoire prepared and performed in public and at college functions.

MAT220 Calculus With Analtic Geometry I

An introduction to analytic geometry, limits and continuity, differentiation and integration of functions (including the trigonometric, logarithmic, and rational functions), and applications.



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Yavapai College Students Under Age 18 Enrolled for Classes Fall 1995, Spring 1996, or Summer 1996

Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled	
ENG 101	College Composition I	117	11.7	
ENG102	College Composition II	60	6.0	
SPAIOI	Beginning Spanish I	23	2.3	
LSCIOIQ	Connections: Community Service and Leadership	21	2.1	
ENG100	Introductory Composition	19	1.9	
LMS150	Becoming a Master Student	19	1.9	
MTH037	Beginning Algebra	19	1.9	
PSY101	Introductory Psychology	19	i.9	
LMSIII	Career and Life Planning	18	1.8	
CIS102	Fundamentals of Personal Computing	17	1.7	
FREIOI	Beginning French	17	1.7	
LMS100	Strategies for College	16	1.6	
MTH130	Intermediate Algebra	. 16	1.6	
MTH135	Precalculus	16	1.6	
MTHI31	College Algebra	15	Т.5	
MTH030	Fundamentals of Mathematics	13	1.3	
MUSIOI	Private Music I	13	1.3	
PHE124	Concert Dance I	П	1.1	
PHE128	Basic Scuba Diving	11	1.1	
PHE138	Weight Training	11	1.1	
PHE140	Step Aerobics	11	1.1	
CISTT	Principles of Programming	10	1.0	
CIS121	Microcomputer Software Applications	10	1.0	
CIS145	Surfing the Internet	10	1.0	
(continued)				



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
GEO134	Global issues	10	1.0
PHĖ121	Modern Dance	10	1.0
SPA131	Conversational Spanish I	10	1.0
AUTI51	Engine Repair	9	.9
ENG036	English as a Second Language: Listening and Speaking I	9	.9
LMS152	Problem-Solving Strategies	9	.9
MTH151	Calculus and Analytic Geometry I	9	.9
MUS113	Jazz Ensemble	9	.9
PHE130	Jazz Dance I	9	.9
SPA102	Beginning Spanish II	9	.9
AUT132	Electrical Systems	8	.8
CIS154	Programming in C	8	.8
ENG035	Advanced Reading Improvement	8	.8
FRE102	Beginning French II	8	.8
MUSILL	College Band	8.	.8
SPC100	Curriculum ESL Student	8	.8
BIO180	Principles of Biology	7	.7
OAD 121	Keyboarding I	7	.7
PHE143	Soft Aerobics - Low Impact	7	.7
AUT201	Performance Lab	6	.6
CIS 120	PC Architecture	6	.6
CIS 135	Microsoft Windows	6	.6
MUS117	Community Orchestra	6	.6
PHEIIO	Tennis I	6	.6
PHE227	Lifeguard Training	6	.6
	(continued)		



duction to Automotive Mechanics The Performance The Class II The Ensemble The Assistant II The Perfect	5 5 5 5 5 5	.5 .5 .5 .5
re Performance re Class II I Ensemble ing Assistant I dPerfect	5 5 5	.5 .5
Ir Class II I Ensemble Ing Assistant I IdPerfect	5	.5
I Ensemble ing Assistant I dPerfect	5	
ing Assistant I		.5
dPerfect	5	
		.5
	5	.5
nced Engine Repair	4	.4
duction to Business	4	.4
amental Chemistry	4	.4
s I-2-3	4	.4
rgency Medical Technician	4	.4
tive Writing	4	.4
nming Fitness I	4	.4
duction to Sociology	4	4
ving I	3 ·	.3 ·
ush Techniques	3	.3
ography I	3	.3
Drawing I	3	.3
te Pilot Ground School	3 .	.3
iples of Economics - Macro	3	.3
tive Writing Workshop	3	.3
ry Skills	3	.3
versational French II	3	.3
ed States History I	3	.3
	ography I Drawing I te Pilot Ground School tiples of Economics - Macro tive Writing Workshop try Skills versational French II	sush Techniques ography I Orawing I ste Pilot Ground School stiples of Economics - Macro strive Writing Workshop stry Skills versational French II and States History I 3 3 3 3 3 3 3 3 3 3 3 3 3



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
HIS132	United States History II	3	.3
MTH101	Technical Math I	3	.3
MUS102	Private Music II	3	.3
MUS104	Piano Class II	3	.3
MUS107	Guitar Class I	3	.3
MUS130	Fundamentals of Music	3	.3
MUS151	Applied Music I	3	.3
MUS222	Chamber Singers	3	.3
PHE102	Racquetbali	3	.3
PHE105	Karate I	. 3	.3
PHE122	Modern Dance II	3	.3
WLD112	Basic Welding I	3	.3
ANTIIO	Exploring Archeology	2	.2
ART081	Ceramics	2	.2
ART084	Wood and Wood Turning	2	- .2· -
ART100	Art Appreciation	2	.2
ART120	Ceramics I	2	.2
ART121	Ceramics II	2	.2
ART221	Ceramics IV	2	.2
AUT090	Know Your Car	2	.2
AUT122	Automatic Transmission/Transaxle	2	.2
AUT123	Brakes	2	.2
AUT126	Suspension and Steering	2	.2
BIO 105	Environmental Biology	2	.2
BSA100	Work and You	2	.2
	(continued)	-	



Course Number	Course Title	Number.of Students Enrolled	Percent of Students Enrolled
BSA140	Human Relations in Business	2	.2
CIS 125	Microcomputer Applications Using Windows	. 2	.2
CIS I 4 I	Computer Systems in Business	2	.2
EMS125	CPR for Health Care Providers	2	.2
ENG021	Vocabulary Development	2	.2
ENG029	Individualized Reading Improvement	2	.2
ENG031	Advanced Reading Improvement	2	.2
ENG091	Literary Discussions	2	.2
GEO 133	World Geography	2	.2
MUS103	Piano Class I	2	.2
MUS105	Voice Class I	2	.2
MUS106	Voice Class II	2	.2
MUS132	Basic Integrated Theory II	2	.2
MUS152	Applied Music II	2	.2
MUS231	Advanced Integrated, Theory I	. 2 .	2.
MUS232	Advanced Integrated Theory II	2	.2
MUS252	Applied Music IV	2	.2
PHE104	Ballet I	2	.2
PHE148	Weight Training II	2	.2
PHE153	First Aid and Safety	2	.2
PHE205	Karate II	2	.2
SPA201	Intermediate Spanish I	2	.2
SPA202	Intermediate Spanish II	2	.2
SPC101	Beginning Sign Language	2	.2
THRI31	Acting I	2	.2



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
THR205	Creative Drama for Educators and Activity Professionals	2	.2
WLD130	Oxyacetylene	2	.2
WLD145	Arc II	2	.2
ACC121	Office Accounting	ı	.1
AHS131	Medical Terminology I	. 1	.1
AJS225	Crime and Delinquency		.1
ant211	Women in Other Cultures		.1
ANT241	Anthropological Basis for Supernatural Practices	1	.1
ART083	Metal Jewelry and Lapidary Arts	ı	.1
ART106IF	Workshop: Outdoor Painting or Drawing	ı	.1
ARTI08	Home Page Design and Presentation	1	.1
ARTI15	Color Pencil/Pastel	ı	.1
ART122	Glass I	1	.1
ART124	Stained Glass I	ı	.1
ART131	Grapnic Design I		-:-
ART 144	Wood I		.1
ART194	Watercolor		.1
ART197	Portraiture II	1	.1
ART220	Ceramics III	I	.1
AUT125	Heating and Air Conditioning	1	.1
AUT198H	Performance Lab	i	.1
BIO087	Birds of the Region	I	.1
BIO 190	Animal Biology	I	.1
BSA220	Principles of Management	i	.1
CBT145	Construction Theory I		.1



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
CHM151	General Chemistry I	1	.1
CIS125A	Word for Windows	I.	.1
CIS131	Microcomputer Disk Operating System (DOS)	l	.1
CIS151	Programming in Basic I	I	.1
CIS272	Microcomputer - Database	1	.1
ENG022	Spelling Improvement	ı	.1
ENG030	Intermediate Reading Improvement		.1
ENG141	Critical Reading	1	1
ENG237	Women in Literature	1	.1
FRE.131	Conversational French I	1	.1
FSCI 10	Basic Firefighter Operations	1	.1
FSC136	Fire Apparatus and Hydraulics	1	.1
GERI31	Conversational German I	1	.1
GLG101	Introduction to Geology I	1	.1
HCT083	Country Cooking		-:i
HCT084	Baking Breads and Pastries	.	
HIS090	Genealogy for Beginners	1	.1
HUM205	Technology and Human Values	1	.1
LMS050	College Success Skills	ı	1,
LSCIOIO	Connections: Culture and Human Values	1	1.
MET224	Advanced AutoCAD	1	1
MTH152	Calculus and Analytic Geometry II	I	,1
MUS131	Basic Integrated Theory I	1	.1
MUS135	Introduction to Midi Music		.1
MUS201	Private Music III	ı	.1



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
MUS204	Piano Class IV	1	.1
MUS251	Applied Music III	1	.1
NTR135	Human Nutrition	I	.1
OAD J 04	Advanced WordPerfect	1	.1
OAD106	Introduction to Desktop Publishing	1	.1
OAD122	Keyboarding II		.1
OAD125	Skill Building	1	.1
OAD150	Fundamentals of Business Mathematics	l	.1
PHE106	Aqua Fit I	1	.1
PHEIII	Tennis II .	1	.1
PHEI 12	Swimming II	1	.1
PHE129	Advanced Competitive Swimming I	1	1.
PHE131	Men's Basketball	I	.1
PHE133	Volleyball II	I	.1
PHE150	Introduction to Athletic Training	1	1
PH1101	Introduction to Philosophy	ı	.1
PHIIII	Introduction to Moral and Social Philosophy	I	.1
PHI201	Comparative Religions	I	1
PHY155	Engineering Physics I	ı	.1
PHY251	Engineering Physics II	1	.1
POSI 10	American National Government	1	.1
POS221	Arizona Constitution and Government	ı	.1
PSY093	Dream Interpretation	1	.1
PSY234	Child Growth and Development	ı	1
SPA132	Conversational Spanish II	ı	.1
	(continued)		



Course Number	Course Title	Number of Students Enrolled	Percent of Students Enrolled
THR132	Acting II	I	.1
THR135	Introduction to the Theater	-	.1
THR243	Development of the Film	_	.1
WLD113	Basic Welding II		.1
WLD140	Arc I	1	.1
WLD156	Blueprint Reading	l	.1
TOTAL:		1003	100%



Yavapai College Students Under 18 Course Descriptions for Top 7 Classes:

ENG 101 College Composition I

3 credits

Extensive practice in composing essays. Emphasis on processes of writing, reading, and critical thinking. Introduction to library skills. Enrollment by placement testing or successful completion of ENG 100. Three lecture.

ENG 102 College Composition II

3 credits

Extensive practice in critical reading and writing about literature, with emphasis on fluency in critical writing. Includes additional library skills and writing a critical, documented essay. Prerequisite: ENG 101. Three lecture.

SPA 101 Beginning Spanish I

4 credits

Basic communication skills with emphasis on practical usage of speaking, listening and reading abilities using elementary grammar. Four lecture; one lab.

LSC 101Q Connections: Community Service and Leadership 1 credit

An interdisciplinary course surveying community service and civic responsibility within the context of leadership development. Cultural, economic and leadership factors influencing volunteerism and development of personal and professional skills through community service-learning. One lecture.

ENG 100 Introductory Composition 3 credits
Introduction to basic writing and reading skills required for success in college, with emphasis on fluency in personal, descriptive, and process analysis prose. Concurrent enrollment in ENG 03 L may be required. Three lecture.

LMS 150 Becoming a Master Student

3 credits

Strategies and techniques to maximize academic performance. Skill development in analytical and critical thinking, research skills, memory enhancement and observing, recording and reviewing academic information. Recommended for students seeking to improve their current level of academic success or students with ENG 031/ENG 100 or above level of preparation. Three lecture.

MTH 037 Beginning Algebra

3 credits

Signed numbers, exponents, algebraic expressions, factoring, solving equations, graphing geometric figures and formulae, polynomials, roots and radicals and systems of equations. Prerequisite: Arithmetic skills or satisfactory score on mathematics placement assessment. Repeatable. Three lecture.



YUMA/LA PAZ: ARIZONA WESTERN COLLEGE

Number of Students Enrolled: 88 Types of Courses and Programs



STATE BOARD OF DIRECTORS FOR COMMUNITY COLLEGES OF ARIZONA



PART II

LISTING OF COURSE NUMBER, TITLE, AND NUMBER OF STUDENTS ENROLLED

1	•	<u>NUMBER OF</u>
		<u>STUDENTS</u>
<u>COURSE NUMBER</u>	<u>COURSE TITLE</u>	<u>ENROLLED</u>
PER 103	PHYSICAL EDUCATION ACTIVITIES	26
ENG 101	FRESHMAN COMPOSITION	4
ENG 291	INTRODUCTION TO CREATIVE WRITING	4
ANS 098	GENERAL AGRICULTURE	3
ENG 95	BASIC WRITING I	<i>3</i>
MAT 122	INTERMEDIATE ALGEBRA: ACCELERATED	3
MUS 161	CLASS GUITAR I	<i>3</i>
SPA 101	ELEMENTARY SPANISH I	<i>3</i>
SSC 099	GED PREPARATION	<i>3</i>
ENG 102	FRESHMAN COMPOSITION	3 2 2 2 2
MAT 151	COLLEGE ALGEBRA	2
SOC 101	INTRODUCTION TO SOCIOLOGY	2
SPE 110	INTRO. TO SPEECH COMMUNICATIONS	2
ACC 111	CAREER ACCOUNTING I	1
ANS 100	ANIMAL INDUSTRIES	I
ANT 100	INTRODUCTION TO ANTHROPOLOGY	. 1
ART 203	CERAMICS I	I
AST 100	ASTRONOMY I	1
BIO 100	BIOLOGY CONCEPTS	I
BIS 221	COMPUTER PROGRAMMING	1
BUA 100	SURVEY OF BUSINESS	1
BUA 110	BUSINESS APPLICATION CONCEPTS	1
EDU 110	INTRODUCTION TO EDUCATION	1
FCS 108	FAMILY STUDIES SEMINARS	1
FCS 238	HUMAN DEVELOPMENT	1
GLG 101	INTRODUCTION TO GEOLOGY I	I
MAT 072	ESSENTIALS OF MATHEMATICS	1
MUS 050	GENERAL MUSIC	1
MUS 104	COMMUNITY BAND	1
ORI 103	STUDY SKILLS	1
PED 150	FIRST RESPONDER	I
PHI 240	COMPARATIVE WORLD RELIGIONS	I
PLS 100	PLANT SCIENCE	I
PSY 101	INTRODUCTION TO PSYCHOLOGY	1



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SOC 10	0 DATING AND	MARRIAGE	·1
SPA 1.		CONVERSATIONAL SPANISH	1
SPA 1.		ERSATIONAL SPANISH	1
TEC 0		CHNOLOGY	1
THE 1			1
WLD 1		IN OXYACETYLENE WELDING AND CUTTING	<u>1</u>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
		TOTAL NUMBER OF STUDENTS ENROLLED	88
	LISTING	G OF COURSES BY PERCENTAGE OF	
		STUDENTS ENROLLED	
30%	of total were enrolled in h	Physical Education 103	
5%	of total were enrolled in I		
5%	of total were enrolled in I	English 291	
3%	of total were enrolled in A	Agriculture 098	
3%	of total were enrolled in I	English 095	
3%	of total were enrolled in l		
3%	of total were enrolled in		
3%	of total were enrolled in		
3%	of total were enrolled in	Social Sciences 099	
2%	of total were enrolled in I		
2%	of total were enrolled in l	Math 151	
2%	of total were enrolled in	Sociology 101	
2%	of total were enrolled in	Speech 110	
1%	of total were enrolled in a		
1%	of total were enrolled in a	Agriculture 100	
1%	of total were enrolled in		
1%	of total were enrolled in I		
1%	of total were enrolled in	Astronomy 100	
1%	of total were enrolled in		
1%	of total were enrolled in		
1%	of total were enrolled in		
1%	of total were enrolled in		
1%	of total were enrolled in l	Education 110	
1%	of total were enrolled in	Family and Consumer Sciences 108	
1%	of total were enrolled in	Family and Consumer Sciences 238	
1%	of total were enrolled in	Geology 101	
1%	of total were enrolled in l	Main U/2	
1%	of total were enrolled in		
1%	of total were enrolled in	Wiste 104 Orientation 102	
1%	of total were enrolled in (Discoul Education 150	
1%	of total were enrolled in i	Philosophy 240	
1%	of total were enrolled in of total were enrolled in	Filliosophy 240 Diant Science 100	
1%	of total were enrolled in	Psychology 101	
1%			
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100%			



COURSE DESCRIPTION

ACCOUNTING 111

CAREER ACCOUNTING

3 CREDITS

Provides student with a basic knowledge of accounting concepts and procedures. Corequisite: BUA 110

BUSINESS 100

SURVEY OF BUSINESS

3 CREDITS

Basic introduction to the field of business administration. Prerequisites: None.

BUSINESS 110

BUS. APPLICATION CONCEPT.

3 CREDITS

Applications of business computations using calculators and computers. Prerequisite: Appropriate Math placement score, or "C" or better in Math 82.

BUSINESS 221

COMPUTER PROGRAMMING

3 CREDITS

Computer programming using the C language on IBM microcomputers. Prerequisite: Previous class with a "C" or better, or programming experience.

ENGLISH 095

BASIC WRITING

3 CREDITS

A review of paragraph and sentence structure, and general grammar. Prerequisites: Appropriate score on English placement test.

ENGLISH 101

FRESHMAN COMPOSITION

3 CREDITS

A course in analytical writing with emphasis on organization, prose, rhetorical, and styles of writing. Prerequisite: Appropriate score on English placement test, or "C" or better in ENG 100.

ENGLISH 102

FRESHMAN COMPOSITION

3 CREDITS

A course in analytical writing building upon skills learned in English 101. Prerequisite: "C" or better in ENG 101.

ENGLISH 291

INTRO. TO CREATIVE WRITING

3 CREDITS

Beginning techniques in fiction and poetry writing. Prerequisite: ENG 101, or instructor's permission.

FAMILY / CONSUMER SCIENCES

FAMILY STUDIES SEMINARS

I - 3 CREDITS

108

Various topics planned to meet specific needs and concerns of the family unit. Prerequisite: None.

FAMILY / CONSUMER SCIENCES

HUMAN DEVELOPMENT

4 CREDITS

238

General insight into human growth and development process from conception to death. Prerequisite: Eligibility for ENG 101, or minimum score of 65 on DRP, or instructor's permission.

AGRICULTURE 098

GENERAL AGRICULTURE

Introduction to agriculture.

AGRICULTURE 100

ANIMAL INDUSTRIES

4 CREDITS

Livestock and poultry industries including applications of scientific principles, marketing, and selection.

PLANT SCIENCE 100

PLANT SCIENCE

4 CREDITS

Provides information on the importance of plant science in agriculture.

TECHNOLOGY 098

GENERAL TECHNOLOGY

Introduction to technology.



WELDING 105

TECHNIQUES IN OXYACETYLENE

2 CREDITS

WELDING AND CUTTING

A course for development of skills needed in welding and cutting.

SPANISH 101

ELEMENTARY SPANISH

4 CREDITS

Basic communication skills with emphasis on oral skills and elementary grammar.

SPANISH 116

BEG. CONVERSATIONAL SPANISH

3 CREDITS

Basic communication skills with emphasis on oral communication. Prerequisite: SPA 115 or permission.

SPANISH 117

INT. CONVERSATIONAL SPANISH

3 CREDITS

Builds a solid foundation for the study of Spanish. SPA 116. SPA 101, or instructor's permission.

PHYSICAL EDUCATION. 150

FIRST RESPONDER

2 CREDITS

Teaches the student to administer first aid and CPR.

PHYSICAL EDUCATION. 103

SPECIAL ACTIVITIES

I CREDIT

Teaches skills and understanding basic to an appreciation of selected activities.

ASTRONOMY 100

ASTRONOMY

4 CREDITS

A survey of stars, planets, galaxies. and life in the cosmos. Prerequisite: Eligibility for ENG 101, or appropriate DRP score, or permission of instructor.

BIOLOGY 100

BIOLOGY CONCEPTS

4 CREDITS

A one semester introductory course covering basic principles and concepts of biology. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

GEOLOGY 101

INTRO. TO GEOLOGY

4 CREDITS

Fundamental physical principles of the earth. Prerequisite: Eligibility for ENG 101, appropriate DRP score. or permission of

MATH 072

ESSENTIALS OF MATHEMATICS

3 CREDITS

A comprehensive review of the techniques and skills of arithmetic.

MATH 122

INTERMEDIATE ALGEBRA

3 CREDITS

Logical development of the laws of algebra. Prerequisite: Math 82 with a "C" or better, or appropriate score on CPT.

COLLEGE ALGEBRA

The further developments of algebra and its laws. Prerequisite: Math 122 with a "C" or better, or appropriate score on CPT.

ANTHROPOLOGY 100

INTRO. TO ANTHROPOLOGY

3 CREDITS

An introductory, general service course for both anthropology and non-anthropology majors. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

EDUCATION 110

INTRO. TO EDUCATION

3 CREDITS

Helps students broaden their understanding of teaching as a profession.

PHILOSOPHY 240

COMPARATIVE WORLD

3 CREDITS

RELIGIONS

Studies the similar and contrasting elements present in the great living religions. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.



PSYCHOLOGY 101

INTRO. TO PSYCHOLOGY

3 CREDITS

Emphasizes the relationship between the material discussed and everyday life. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

SOCIAL SCIENCES 099

GED PREPARATION

SOCIOLOGY 101

INTRO. TO SOCIOLOGY

3 CREDITS

Teaches the basic structure of society. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

SOCIOLOGY 160

DATING AND MARRIAGE

3 CREDITS

Study of dating patterns and lifestyles that have direction and insight towards selection of a marriage partner. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

ORIENTATION 103

STUDY SKILLS

1 CREDIT

For those students who wish assistance in developing effective study techniques.

ART 203

CERAMICS

3 CREDITS

A hands-on look at the history and the use of clay.

MUSIC 050

GENERAL MUSIC

1 CREDIT

Individual and group instruction.

MUSIC 104

COMMUNITY BAND

1 CREDIT

Large concert band. Prerequisite: Instructor approval.

MUSIC 161

CLASS GUITAR

1 CREDIT

Individual and group instruction.

SPEECH 110

INTRO. TO SPEECH COMM.

3 CREDITS

A broad study of how and why people communicate. Prerequisite: Eligibility for ENG 101, appropriate DRP score, or permission of instructor.

THEATER 171

ACTING I

3 CREDITS

Rudiments of acting for the stage.





U.S. DEPARTMENT OF EDUCATION

Office of Educational Research and Improvement (OERI) Educational Resources Information Center (ERIC)



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